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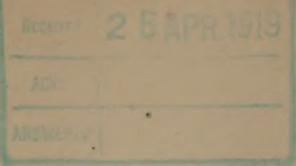












# EIGHTIETH ANNUAL REPORT

OF THE  
REGISTRAR-GENERAL

OF  
BIRTHS, DEATHS, AND MARRIAGES  
IN ENGLAND AND WALES.

(1917.)

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Presented to Parliament by Command of His Majesty.

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\* The following statistics formerly published in the Abstracts of the Annual Reports have been omitted from this issue.

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## DEATHS and POPULATIONS used in calculating STANDARDIZING FACTORS—

Enumerated Populations and Calculated Deaths corrected for changes in boundary to 31st December, 1917.

## SECONDARY CAUSES OF DEATH.



# R E P O R T

TO

THE RIGHT HONOURABLE CHRISTOPHER ADDISON, M.D., M.P.,  
PRESIDENT OF THE LOCAL GOVERNMENT BOARD, &c., &c.

(1917.)

SIR,

I HAVE the honour to submit to you my Report on the estimated population, and on the marriages, births, and deaths registered in England and Wales during the year 1917.

The provisional numbers of marriages, births, and deaths during 1917 in the registration counties of England and Wales, and of births and deaths in towns with a census population of 20,000 or more, were published early in March, 1918, in the "Annual Summary," which was incorporated with the Return for the Fourth Quarter of the year, the numbers being derived from returns furnished by the registrars acting throughout the country.

The present Report also relates to the year 1917, but the statistics have been compiled from the registers deposited in this Office, and they have been analysed in much greater detail than was possible in the Annual Summary.

The salient features of the vital statistics of 1917 are as follows :—The marriage-rate was 13·8 per 1,000, being 1·1 below the rate in the preceding year (14·9) and 1·6 below the average in the last ten years, 1905–1914, which were unaffected by war conditions (15·4). The provisional figures for 1918 indicate a rise of about 1·5 per 1,000.

The birth-rate in 1917 was 17·8 per 1,000, being the lowest on record. This rate is 3·1 per 1,000 below that recorded for 1916, and 6·0 below that for 1914, which, particularly so far as the birth-rate is concerned, may be regarded as the last year unaffected by war conditions. Even this large reduction, however, amounting in all to about 25 per cent, in 1917 as compared with 1914, is believed to compare very favourably with the experience of other belligerent countries. The provisional figures for 1918 indicate a further decline, although very slight.

The civilian death-rate in 1917 was 14·4 per 1,000, being the same as that in 1916 and the same as or very slightly lower than the average rate both of the ten preceding years, and of the last ten years of peace experience, 1905–1914. These average rates represent the mortality of the total population up to the end of 1914. Although the civilian rate in 1917 is higher than the total rate in some of the years immediately preceding the war, reasons are put forward in this Report for regarding it as representing a mortality approximately equal to the lowest hitherto recorded, if due allowance is made for the effect of enlistment upon the population. The provisional figures for 1918 indicate an increase of about 3 per 1,000 owing to the epidemic of influenza which occurred mainly in the fourth quarter.

The low mortality of young children is again a remarkable feature of the year. On the other hand there was a further increase in the abnormally high death-rate of civilian males of military age as a consequence of further withdrawal of the more healthy men by enlistment, and an excess of mortality among the aged, though not so marked as in 1915 and 1916.

Infant mortality was 96 per 1,000 births, being 5 per 1,000 above the rate in the preceding year, but 13 per 1,000 below the average of the ten years 1907–1916. It is one of the three lowest rates hitherto recorded. Owing to the rapid fall in the birth-rate, however, the conventional statement of infant mortality somewhat exaggerates its record in 1917. When allowance is made for this the excess over 1916 almost disappears, and the rate arrived at is lower than for any year previous to 1916. The provisional figures



for 1918 show a rate of 97 per 1,000 births. As in last year's Report, the mortality of infancy and early childhood has been examined in greater detail than has hitherto been customary.

Compared with 1916 most of the epidemic diseases showed decreased mortality, the death-rates from enteric fever, scarlet fever, and whooping cough being the lowest on record, and that from diarrhoeal diseases the lowest but one. The death-rate from measles, however, was nearly double the exceptionally low one of 1916, though still slightly below the average of recent years. Mortality from diphtheria and influenza was somewhat below that in 1916.

The diseases of the respiratory and circulatory systems showed little change of mortality in 1917, while phthisis and tuberculosis as a whole showed a further advance upon the increased mortality reported in 1915 and 1916. A considerable share of this advance is accounted for by the abnormal number of deaths in lunatic asylums.

Cancer caused a higher mortality than in any other year; but if the comparison be made by means of standardized rates, which allow for the present abnormal age-constitution of the male civilian population, it will be seen that the excess over 1916 is small and is due to increase among males only.

The mortality from cerebro-spinal fever remained abnormally high, as in the two preceding years, although lower than that recorded for 1915; and the remarkable reduction in cases of suicide which commenced in 1915, has been carried still further in 1917.

In Dr. Stevenson's Review of the Vital Statistics of the year special attention has been devoted to the following matters:—estimation of population (pages ix–xi); infant mortality (pages xxix–xlvi); mortality of young children (pages xlvi–xlix); and of the aged (pages xlix–li); also, among the causes of death, syphilis (pages lix–lxii); cancer (pages lxii–lxxix); alcoholism (pages lxxix–lxxxix); and suicide (pages lxxxix–xc).

The difficulty of estimating local populations, which always increases as the last Census becomes more distant, is still greatly accentuated by the unprecedented movement which the war has caused in our population; and as was the case in 1915 and 1916 the populations used in the calculation of the death-rates of the various areas are civilian populations only. No analysis of these numbers by sex and age has been attempted except for England and Wales as a whole. As in the last Report, an additional population suitable for the calculation of marriage-rates and birth-rates is given for the reasons stated on page x. This, however, must not be regarded as equivalent to the total population resident in this country. Both the "birth-rate" population and the civilian population are shown for every administrative area on pages 82–114. As before, the limitation of the population estimates to persons, without distinction of age or sex, has necessitated the modification or omission of several tables of mortality rates.

With regard to the contents of this Report, the figures respecting the manner of solemnization of marriage and some other marriage statistics, and the tables of secondary causes of death have still to be discontinued as a measure of war economy. A list of the changes made in the Abstracts will be found in the table of contents (page vi) and one of those made in the numbered tables on page 1.

I have to convey my thanks to the Registrars-General of Scotland and Ireland for the information from which the tables of vital statistics of the United Kingdom have been compiled, to medical officers of health throughout the country, especially county medical officers of health, for their valuable assistance in securing accurate transfer of deaths from the district of occurrence to that of residence, and to Lieutenant-Colonel H. G. Lyons, R.E., F.R.S., for the Meteorological Report upon the year 1917.

I have the honour to be,

Sir,

Your obedient Servant,

BERNARD MALLET,

*Registrar-General.*

General Register Office,  
Somerset House,  
London, W.C.2,  
February, 1919.



## REVIEW OF THE VITAL STATISTICS OF THE YEAR 1917.

## POPULATION.

Not only the difficulty, but the importance, of correct estimation of the population both of the whole country and of its various administrative divisions, has been greatly increased by the war, which has had the effect of rendering the methods relied upon in normal times quite useless for the purpose. At the same time the war has brought in its train sources of information not previously available, in the shape of the National Register and rationing statistics, which fortunately mitigate to a large extent the difficulties introduced by the exceptional internal movements of population brought about by it.

Since the estimates for 1916, published in the Report for that year, were prepared, additional data bearing upon the subject have become available, and both on that account and because of the importance attached to the subject by a number of Government Departments requiring estimates for various purposes, it was decided to go into the whole matter anew. Starting with the census population of 1911, accordingly, the total civilian population of each sex in mid 1917 has been estimated by addition to this of births, immigrations and discharges from the services to civil life; and by deduction of deaths, emigrations, and of men who either at the beginning of the war belonged to the fighting forces, or who had joined them up to the date in question. In this way the totals of 14,085,300 civilian males and 19,625,700 females were arrived at.

Totals at all ages having been fixed in this manner, those at the several age groups were estimated, as in the previous year, by calculating survivors in civil life in each age group from amongst the estimated number of those aged one year younger in 1916, the numbers so arrived at being afterwards adjusted to agree with the totals already fixed for each sex. In the absence of a record of numbers enlisted from each age group it has been necessary, as in 1916, to treat males of 15-45, as a single group. The 1916 group totals were obtained in the same manner from those for 1915, in which year the estimate of age distribution was based upon the returns obtained under the National Registration Act of that year, so far as they served the purpose, and, for the rest, upon those of the census of 1911. Prior to 1915 it had been the practice to rely upon the census proportions alone, and it was because of the new difficulties created by the war and the means of partially overcoming them provided by the National Register that that practice was then departed from.

The method of estimating the number in each sex and age group by taking into account the numbers added to and withdrawn from it since the date of the last enumeration is to be preferred to the assumption of unchanging age distribution if the data required for its employment are available. This method is now in use so far as that portion of the population is concerned the estimates for which in 1915 were founded upon the National Register count of that year; while for the remainder of the population a combination of both methods has been used, the new having been applied to the results for 1915 obtained by the old. Adherence to the last recorded census proportions may give results demonstrably wrong, as was the case for instance in 1914, when the continued fall in the birth-rate and the exceptional volume of emigration since 1911 were known to have lessened the proportion of infants and young adults respectively. On the other hand the method now in use demands exact knowledge not only of the numbers of births and deaths and of the ages at which the latter occur but of the number and ages of immigrants and emigrants. The latter information is at present only partially available, and this deficiency, which in the past, when it was greater, prevented the method from being used at all, still prevents its employment from being wholly satisfactory.



The results obtained as described above are shown in the following table :—

TABLE I.—ENGLAND AND WALES : ESTIMATED CIVILIAN POPULATION by SEX and AGE in the MIDDLE of 1917.

Age group.	Males.	Females.	Persons.
All Ages ... ..	14,085,300	19,625,700	33,711,000
0— ... ..	1,821,723	1,800,927	3,622,650
5— ... ..	1,942,662	1,944,611	3,887,273
10— ... ..	1,877,940	1,888,647	3,766,587
15— ... ..	4,492,927	1,770,960	14,035,582
20— ... ..		1,735,880	
25— ... ..		1,715,274	
30— ... ..		1,599,828	
35— ... ..		1,458,299	
40— ... ..		1,262,414	
45— ... ..	972,360	1,080,126	2,052,486
50— ... ..	861,937	911,230	1,773,167
55— ... ..	698,825	731,220	1,430,045
60— ... ..	545,229	580,794	1,126,023
65— ... ..	397,171	469,433	866,604
70— ... ..	259,250	344,862	604,112
75— ... ..	135,017	198,632	333,649
80— ... ..	57,500	91,229	148,729
85 and upwards ...	22,759	41,334	64,093

It should be added that for the age group 0–5 in the above table no enumeration returns have been employed in fixing the estimate, which is based entirely upon the records of births and deaths during the five years ending in the middle of 1917, by the method described in last year's Report, pages xxii and xxiii. This method, which takes into account the heavy fall in the birth-rate during the last two or three years, yields a total for age 0–5 much lower than those shown in previous Reports for the same age, which were based entirely, or in 1916 largely, upon the proportion at the Census of 1911.

\* Throughout this Report death-rates in 1917 are invariably based upon civilian deaths and civilian population. So far as localities are concerned this was necessary, both because of the impossibility of ascertaining the average military population of each district during the year and because experience has shown that under the system of transferring deaths to the area of previous residence civilian deaths alone can in war time be tabulated for local areas. The reasons for dealing similarly with the country at large were the desirability of maintaining a uniform practice in the matter throughout the Report, the fact that a large proportion of the military deaths were of sick and wounded men sent home from the theatres of war for treatment and so were not referable to the military population stationed in the country, and the impossibility during the war of stating a total death-rate comparable with those of former years.

This method of statement, however, is clearly inapplicable to the birth-rate, as a large proportion of the year's births must be those of infants whose fathers were serving at the time in the army or navy. For this reason the population to which the births are related cannot exclude the military element; nor can it be, as in peace time, the population estimated to be actually present in the country at the mid-year, for married men in the services who are given occasional home leave remain an effective element in the population so far as the birth-rate is concerned even though spending nearly all their time abroad. On similar grounds also an estimate of the total population, including forces serving overseas, is required for the calculation of marriage-rates. The number arrived at as representing the total population required for these purposes is 37,578,234.

The civilian populations of separate localities are derived from two independent sources, the National Register, of which a count was made for the purpose at the end of the second quarter of 1917, and the returns made under the scheme for rationing of sugar. For various reasons neither of these enumerations is wholly satisfactory from a statistical point of view, population statistics not having been the primary object of either of them. By comparison of the two, however, and by consultation with the local



authorities in regard to all considerable discrepancies between them, it is believed that fairly satisfactory estimates have been secured. They are certainly greatly superior to any which could have been prepared in this office by dependence upon the methods formerly employed in the absence of these exceptional sources of information, for the changes due to the war have been so great that these methods, unreliable even in times of peace, would have been largely useless. The aggregate of the estimates obtained as described was 33,421,953, or 0·865 per cent. less than the estimate for the whole country already arrived at. They were accordingly increased to this extent in every case.

The local populations used for birth-rate purposes, which, as well as the civilian populations used for death-rates, have been furnished to the medical officer of health concerned in each case, and which are shown along with the civilian population estimates on pages 82-114, were obtained by increasing the local civilian population estimate to the extent by which the birth-rate population of the whole country exceeds the civilian population.

The want of estimates of sex and age populations in local areas has again necessitated the omission, or substantial modification, of many of the tables usually appearing in these Reports. For instance, the tables showing mortality by sex and age in England and Wales and in groups of administrative areas, which since 1911 have been incorporated in this Review of Vital Statistics, have now to be restricted to the country as a whole. Among the main tables of the report, Tables 2-4 (1914 numbering), showing the estimated sex and age population in administrative counties and county boroughs and in certain groups of these, cannot be given; although, as mentioned before, the estimated total civil populations in administrative areas will be found on pages 82-114. The standardizing factors are moreover omitted from these pages, as being no longer applicable. The absence of requisite populations also accounts for the suspension of Tables 16-18, dealing with sex and age mortality in administrative counties and county boroughs, and of Tables 24-28, dealing with mortality by sex age and cause in administrative groups, while for the same reason the mortality from measles, whooping-cough, scarlet fever, and diphtheria and croup in Table 13 (23 in 1914) could no longer be based upon those ages on which the mortality from these causes more particularly falls, but is stated in terms of population at all ages.

#### MARRIAGES.

The marriages in England and Wales during the year 1917 numbered 258,855, corresponding to a rate of 13·8 persons married per 1,000 of the population at all ages. (*See above as to population estimate used for this purpose.*) This rate, the lowest hitherto recorded in this country, was 1·1 below that of 1916 and 2·6 below the average rate of the quinquennium 1911-15. The proportion to total population of the persons married since 1838 has ranged from a maximum of 19·4 per 1,000 living in 1915 to a minimum of 13·8 per 1,000 in 1917, the mean annual rate for the whole period (1838-1917) being 15·8 per 1,000 (*see Table 3, page 5*). The social upheaval caused by the war has thus found expression both in the highest and in the lowest marriage-rates in our annals.

The proportion of marriageable persons in the population at different dates is not, however, a fixed one, and a more accurate measure is given by a rate in terms of the marriageable population only. Marriage-rates so calculated are shown for a series of years in Table 3. The rates for 1917 are 46·4 for males and 37·4 for females, which the table shows to be much the lowest hitherto recorded for each sex. It was only in the second and third quarters of the year that the marriages registered were markedly below the recent pre-war average, those in the first and fourth quarters about equalling the average of the six years 1908-1913. As is almost always the case the marriages of the first quarter were much the fewest: those of the fourth quarter were the most numerous, as used to be the rule till about the commencement of the present century, when the third quarter became the favourite.

It has to be borne in mind that the marriages registered in 1917 represented the marriages of the English population somewhat less accurately than in times of peace. On the one hand a number of our troops have contracted marriages in France and elsewhere abroad, and on the other hand a number of soldiers belonging to the colonial forces have married English women in this country. No figures are at present available of the number of marriages in either category during 1917, but it may well be that they amount



to some thousands in each case. Both classes are of course partly English marriages in the sense that one of the parties is English; but under normal circumstances the marriage of the English soldier would have been registered here, and that of the Colonial would not, his bride emigrating before marriage. It may be doubted whether the net effect of the two opposed influences can go very far in accounting for the fall which has occurred, but without some knowledge of the numbers of English soldiers marrying abroad it is impossible to form any definite opinion on this point. The number of foreigners married in this country, ordinarily over 1,000 per annum, has been greatly diminished.

**First Marriages and Re-marriages.**—Table II. gives a general view of the changes in the proportion of first marriages and re-marriages since the year 1876. Tabulation in this respect was not complete for 1915, but for 1916 and 1917 it has been found possible by a change of method to provide, as in former years, tables showing marriages in all the possible combinations of bachelors, spinsters, widowers, and widows. These tables will be found on pages 69–77. In order to economise space full detail of age is given only for all marriages and for marriages of bachelors and spinsters, but the same detail is available, if required, for marriages of bachelors with widows and of widowers with spinsters and with widows. It is hoped at a later date to fill in the figures for 1915 in Tables II–V.

TABLE II.—ENGLAND AND WALES, 1876–1917.—PROPORTIONS OF FIRST MARRIAGES and RE-MARRIAGES in 1,000 MARRIAGES.

Period.	Men.		Women.		Bachelors who married		Widowers who married	
	Bachelors.	Widowers.	Spinsters.	Widows.	Spinsters.	Widows.	Spinsters.	Widows.
1876–80 ...	864	136	902	98	820	44	82	54
1881–85 ...	874	126	911	89	834	40	77	49
1886–90 ...	881	119	917	83	844	37	73	46
1891–95 ...	887	113	921	79	851	36	70	43
1896–1900 ...	904	96	931	69	871	33	60	36
1901–05 ...	911	89	933	67	877	34	56	33
1906–10 ...	916	84	938	62	884	32	54	30
1911 ...	918	82	939	61	887	31	52	30
1912 ...	918	82	938	62	886	32	52	30
1913 ...	919	81	936	64	885	34	51	30
1914 ...	920	80	934	66	884	36	50	30
1915 ...	?	?	?	?	890	?	?	?
1916 ...	908	92	915	85	860	48	55	37
1917 ...	899	101	900	100	841	58	59	42

It will be seen from Table II. that the proportion of bachelor-spinster marriages, which had been increasing throughout the whole of the period covered to a maximum in 1915, shows a sharp decline since that date. Conversely the proportion of widowers and especially of widows to the total has increased, and indeed marriages of widows have been relatively more common and those of widows with bachelors very much more common than at any previous period covered by the table. The explanation of the increase in the proportion of widows amongst the brides of the year is obviously the increased number of young widows created by the war. That of the smaller increase in the proportion of widowers amongst men marrying is less obvious, but it may be in part because widowers, being older men, have been less prevented from marriage by the war than bachelors.

This, however, will not explain the fact that an appreciable increase in the number of widowers marrying has occurred since 1913, from 23,212 in that year to 26,258 in 1917, the corresponding numbers for widows being 18,374 and 25,789. Table II. shows that although the proportion of widower marriages continued to decrease up till the outbreak of war that of widow marriages, which had also been decreasing for many years, commenced to increase in 1912. It looks as if the increase in the marriages of widows were not wholly due to the war, and as if the tendency to increased re-marriage shown by widows even before the war, had now extended to widowers.



**The Divorced.**—The average annual numbers of persons divorced, and of divorced persons who re-married, are shown in Table III from 1876–80 onwards.

TABLE III.—ENGLAND AND WALES.—AVERAGE ANNUAL NUMBER OF PERSONS DIVORCED and of DIVORCED PERSONS who RE-MARRIED, 1876–1917.

Period.	Number of Persons Divorced.	Annual Number of Divorced Persons who re-married.							
		Total.	Men.	Women.	Divorced men marrying spinsters.	Divorced men marrying widows.	Divorced men and women inter-marrying.	Divorced women marrying bachelors.	Divorced women marrying widowers.
1876–80 ...	554	104	56	48	42	12	4	31	15
1881–85 ...	671	128	68	60	53	12	6	42	15
1886–90 ...	707	169	80	89	65	11	8	65	20
1891–95 ...	744	214	110	104	89	15	12	75	23
1896–1900 ...	980	345	172	173	138	24	20	126	37
1901–05 ...	1,126	509	262	247	205	38	38	181	47
1906–10 ...	1,247	693	356	337	276	53	54	253	57
1911 ...	1,160	702	365	337	300	39	52	265	46
1912 ...	1,174	782	402	380	321	51	60	280	70
1913 ...	1,154	854	415	439	322	51	84	337	60
1914 ...	1,712	911	439	472	356	49	68	352	86
1915*	1,360	?	?	?	?	?	?	?	?
1916 ...	1,980	920	466	454	364	76	52	336	92
1917 ...	1,406†	791	429	362	350	62	34	268	77

\* Numbers married in the year 1915 are not available.

† Figure provisional.

The number of divorced men re-marrying is generally, but not always, greater than that of women. In 1917 the excess was considerably greater than usual, whereas immediately before the war, in 1913 and 1914, the position was reversed. The proportion of divorced men and women marrying widowed persons is considerably smaller now than forty years ago, when only about 100 persons described as divorced re-married each year as against about 800 at the present time.

The analysis by conjugal condition of divorced persons re-marrying in Table III is supplemented by a further analysis of these persons by age as well as conjugal condition on page 68. This shows that 63 per cent. of the men were aged between 30 and 45 and 73 per cent. of the women between 25 and 40. Of the total marriages only 2 per cent. were between divorced men and women. In the remaining 98 per cent. of the cases the age of the divorced party to the marriage was not very different whether the new partner was widowed or single, but the undivorced parties of both sexes were much younger when single than when widowed. The proportion of divorced women marrying widowers was considerably higher than that of divorced men marrying widows—21 and 14 per cent. respectively.

The number of persons divorced is not a wholly trustworthy index of the growth of the population of divorced persons amongst whom these marriages occur. A number of persons divorced abroad re-marry in this country, sometimes visiting it for the purpose, though the opportunity of doing so has been temporarily suspended during the war; and divorced persons may not always be described as such in the certificates. Increasing accuracy, in this respect, of the returns may be the explanation of the great increase shown in the table in the proportion of divorced persons re-marrying to persons divorced; from 19 per cent. in 1876–80 to 56 per cent. in 1917. The sudden increase and great fluctuations in the numbers of persons divorced from 1914 onwards form a noteworthy feature of Table III.

**Age at Marriage.**—It would be interesting to trace the fluctuations in the marriage-rates of the various classes of persons concerned, but the uncertainties of estimation of the number of bachelors, widowers, etc., in the population are so considerable that these rates have hitherto been calculated only for periods adjacent to the census.

Table IV indicates that the age of marriage has been affected by the war for all classes of brides and bridegrooms except spinsters. Of the latter about 55 per cent. were under 25 years of age during the last few years before the war as against 63 per cent. in the later eighties. The proportion in 1917 was 54·8. The proportion of bachelors marrying under the same age was about 39 per cent. during 1911–14, having gradually fallen to that figure from almost 50 per cent. in 1886–90. It was 37·5 per cent. in 1916 and



37·6 in 1917, although the marriages of boys under 19 years of age had distinctly increased. The proportion of bachelors marrying at ages over 35 has also increased notably during the last two years, during which war conditions have checked the marriages chiefly of bachelors aged 20-30.

But the age at marriage of widowers and widows has been far more affected by the war than that of bachelors and spinsters. Immediately before the war the proportion of

TABLE IV.—ENGLAND AND WALES, 1886-1917.\*—MARRIAGES of BACHELORS, SPINSTERS, WIDOWERS and WIDOWS at VARIOUS AGES per 1,000 MARRIAGES at ALL AGES.

Period.	All Ages.	Under 18 Years.	18—	19—	20—	21—	25—	30—	35—	40—	45—	50—	55 and upwards.	Age not Stated.
<i>All Bachelor Bridegrooms.</i>														
1886-1890	1,000	0	4	20	47	424	309	96	33	13	6	3	2	43
1891-1895	1,000	0	3	17	43	415	333	108	37	14	6	3	2	19
1896-1900	1,000	0	3	15	39	411	346	110	39	15	6	3	2	11
1901-1905	1,000	0	3	13	35	390	360	122	41	16	7	3	2	8
1906-1910	1,000	0	3	11	30	370	372	132	46	17	8	3	2	6
1911 ...	1,000	0	3	11	28	350	380	139	50	19	9	3	3	5
1912 ...	1,000	0	3	11	28	347	378	140	52	20	9	4	3	5
1913 ...	1,000	0	3	12	30	348	372	141	53	21	9	4	3	4
1914 ...	1,000	0	3	13	29	350	367	139	54	23	10	4	3	5
1916 ...	1,000	1	4	11	24	335	355	144	65	31	14	6	4	6
1917 ...	1,000	2	7	13	25	329	350	143	64	33	17	7	4	6
<i>All Spinster Brides.</i>														
1886-1890	1,000	9	37	72	97	417	219	62	23	10	5	2	1	46
1891-1895	1,000	7	31	66	94	425	241	70	25	11	5	2	1	22
1896-1900	1,000	6	27	59	89	434	253	74	26	11	5	2	1	13
1901-1905	1,000	5	23	53	82	428	272	79	28	12	5	2	1	10
1906-1910	1,000	5	21	48	75	420	284	87	30	12	6	2	2	8
1911 ...	1,000	5	21	46	70	404	298	93	32	13	7	3	2	6
1912 ...	1,000	5	22	47	71	399	295	95	34	14	7	3	2	6
1913 ...	1,000	5	25	50	72	397	290	95	34	14	7	3	2	6
1914 ...	1,000	7	25	50	71	399	286	95	35	14	7	3	2	6
1916 ...	1,000	5	21	46	68	402	278	100	41	18	9	3	2	7
1917 ...	1,000	6	22	48	72	400	273	95	41	19	9	4	3	8
<i>Bachelors with Spinsters.</i>														
1896-1900	1,000	0	3	15	40	424	349	106	34	11	4	2	1	11
1901-1905	1,000	0	3	14	36	401	363	118	36	13	5	2	1	8
1906-1910	1,000	0	3	12	31	379	376	129	41	14	6	2	1	6
1911-1915	1,000	0	3	12	29	360	379	136	48	17	7	3	2	4
1911 ...	1,000	0	3	12	29	360	386	135	45	15	6	2	2	5
1912 ...	1,000	0	3	12	29	357	385	137	46	16	6	3	2	4
1913 ...	1,000	0	3	13	31	358	378	137	48	17	6	3	2	4
1914 ...	1,000	0	3	13	30	361	376	135	48	18	7	3	2	4
1915 ...	1,000	0	2	11	26	365	376	135	50	18	7	3	2	5
1916 ...	1,000	1	4	12	26	349	363	140	58	25	10	4	2	6
1917 ...	1,000	2	7	13	26	344	360	140	57	26	12	4	3	6
<i>Spinsters with Bachelors.</i>														
1896-1900	1,000	6	28	62	94	454	254	65	18	5	2	1	0	11
1901-1905	1,000	5	25	56	86	444	274	72	20	6	2	1	0	9
1906-1910	1,000	5	22	50	78	436	288	81	23	7	2	1	0	7
1911-1915	1,000	6	24	49	73	417	296	89	28	8	3	1	1	5
1911 ...	1,000	5	22	48	73	419	303	87	25	8	3	1	1	5
1912 ...	1,000	6	23	49	74	414	300	89	27	8	3	1	1	5
1913 ...	1,000	7	26	53	76	412	294	87	27	8	3	1	1	5
1914 ...	1,000	7	26	52	74	415	290	89	28	9	3	1	1	5
1915 ...	1,000	5	22	46	70	422	295	90	30	9	4	1	1	5
1916 ...	1,000	6	23	48	72	417	282	94	34	12	4	1	1	6
1917 ...	1,000	6	24	50	76	418	279	90	33	11	4	1	1	7

\* For the year 1915 only figures relating to first marriages of both contracting parties are available.



TABLE IV—continued.

Period.	All Ages.	Minors.	21—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70 and upwards.	Age not stated.
<i>All Widower Bridegrooms.</i>														
1886-1890	1,000	0	13	81	133	151	139	120	94	70	53	27	15	104
1891-1895	1,000	0	12	76	132	153	148	126	106	74	55	29	18	71
1896-1900	1,000	0	10	73	131	158	150	136	109	84	56	30	19	44
1901-1905	1,000	0	10	68	130	155	152	136	116	83	62	32	20	36
1906-1910	1,000	0	8	61	123	153	152	141	119	90	62	37	24	30
1911 ...	1,000	0	7	56	115	155	146	144	119	93	68	40	33	24
1912 ...	1,000	0	7	55	108	150	145	142	125	99	68	45	33	23
1913 ...	1,000	0	8	51	109	149	150	145	125	97	69	42	30	25
1914 ...	1,000	0	7	52	108	148	152	145	126	97	70	40	31	24
1916 ...	1,000	0	6	43	94	130	162	163	133	105	73	40	29	22
1917 ...	1,000	0	6	43	86	125	152	167	141	107	79	42	27	25
<i>All Widow Brides.</i>														
1886-1890	1,000	1	30	119	164	173	145	117	73	46	26	10	3	93
1891-1895	1,000	1	27	115	170	177	157	119	78	47	29	10	4	66
1896-1900	1,000	1	26	113	175	188	157	127	81	50	28	11	3	40
1901-1905	1,000	1	28	122	182	190	158	118	78	47	29	11	4	32
1906-1910	1,000	1	23	106	177	192	160	129	82	52	30	14	6	28
1911 ...	1,000	0	22	102	164	192	166	135	82	54	32	17	13	21
1912 ...	1,000	1	19	95	166	195	166	134	87	54	34	17	12	20
1913 ...	1,000	1	21	102	170	195	164	133	82	53	32	16	11	20
1914 ...	1,000	1	20	93	170	196	176	133	84	51	31	15	11	19
1916 ...	1,000	3	41	119	161	183	166	127	84	50	26	16	8	16
1917 ...	1,000	3	64	149	164	167	145	116	76	50	27	15	7	17

widowers marrying under the age of 45 was about 47 per cent. It had dropped somewhat suddenly to that figure from about 52 per cent. during 1886-1906. In 1916 it was 43·5 and in 1917 41·2 per cent., the corresponding increase having occurred at 45-65. It appears therefore to be men of these ages who are furnishing the increased numbers of widower bridegrooms, possibly as the result of war prosperity. There has been a large increase also in the small proportion of bachelors marrying at these ages. The increase in marriages of elderly widowers is sufficiently interesting to bear examination in a little greater detail, and the material for this is provided in the following table, which includes all the quinquennia of life in which over 1,000 widowers re-married in 1917.

TABLE V.—PROPORTIONS of WIDOWERS MARRYING in subsequent YEARS to those MARRYING in 1911 taken as 100.

		Ages of Widowers marrying Spinsters.									Ages of Widowers marrying Widows.									
		25—	30—	35—	40—	45—	50—	55—	60—	65—70	25—	30—	35—	40—	45—	50—	55—	60—	65—70	
1912	...	99	97	97	99	102	109	111	115	105	90	87	98	103	96	104	105	90	117	
1913	...	92	96	98	103	107	110	106	111	100	88	102	98	109	97	104	106	98	110	
1914	...	95	96	98	105	103	112	105	111	95	103	99	101	115	106	108	112	103	108	
1915	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1916	...	84	89	89	117	126	123	122	125	102	108	109	110	142	129	129	131	117	116	
1917	...	84	81	87	112	130	134	129	138	109	133	114	111	135	140	140	137	130	128	

		Ages of all Widowers marrying.								
		25—	30—	35—	40—	45—	50—	55—	60—	65—70
1912	...	99	95	97	100	100	106	108	100	112
1913	...	92	96	98	105	103	107	106	103	106
1914	...	96	97	99	108	104	110	108	106	102
1915	...	—	—	—	—	—	—	—	—	—
1916	...	86	92	94	125	127	126	127	120	110
1917	...	88	86	93	120	134	137	133	133	119



It will be seen that the war increase in marriages of widowers applies to all ages from 40 to 70, but that, as already suggested by Table IV., it mainly affects men of 45–65. The numbers marrying under 40 years of age have declined during the war, as have those of bachelors of the same age, as a result, no doubt, of military service. The small number of young widowers marrying widows, however, has distinctly increased during the war, in consequence, no doubt, of the greatly increased numbers of young widows available; whereas that of young widowers marrying spinsters has decreased. At later ages also the increase in widowers marrying widows is somewhat greater than in those marrying spinsters except at 60–65. The increase in both sub-divisions of the widower marriages is, however, very substantial, and the main feature of the table is its evidence of an increased tendency of elderly widowers to re-marry, whether the marriage is with a spinster or a widow. The movement may be compared with the increase of marriages amongst young widows, but with this fundamental difference—that the latter is no proof of an increased tendency of these widows to re-marry, the increase being probably due entirely to the increased number of women widowed at the ages in question.

The pre-war proportion of widows marrying at less than 40 years of age had been very steadily about 48–50 per cent. during the whole period covered by Table IV. In 1916 it went up to 50·7 and in 1917 to 54·7 per cent. This increase occurred exclusively at ages under 30, the proportion at 30–40, as at later ages, declining. This decline does not imply that fewer widows married at these ages, for substantial increases actually occurred at all ages under 60, but the increase in the total concerned is so great that these increased numbers over 30 form a smaller proportion of it. But the widows re-marrying at less than 30 years of age went up from 11·4 per cent. of the whole in 1914 to 21·6 in 1917, and under 25 years of age the proportion was trebled, and the actual number of these young widows marrying more than quadrupled. It will only be possible after a census to say whether their marriage-rate has increased or diminished, for an estimate of their numbers at the present time would be very difficult.

**Marriages of Minors.**—The proportion of marriages under age was at its maximum in the year 1874 for both males and females, since when the ratio of marriages under age to total marriages declined continuously till 1911. In 1912 the decline was arrested, and in 1913 there was an appreciable increase for both sexes. In 1916 the proportion of marriages under age was lower for both sexes than any previously recorded, but in 1917 it has risen again. For males the increase is confined to boys under 20, and especially under 19, the proportion of whose marriages to the total contracted has trebled since the outbreak of war. No corresponding change has occurred in the age distribution of the marriages of female minors.

TABLE VI.—ENGLAND AND WALES, 1876–1917.—MINORS MARRIED per 1,000 MARRIAGES at ALL AGES.

—			Husbands.	Wives.	—			Husbands.	Wives.
1876–80	...	...	77·8	217·0	1911...	...	...	39·3	133·3
1881–85	...	...	73·0	215·0	1912...	...	...	39·2	135·4
1886–90	...	...	63·2	200·2	1913...	...	...	42·1	143·8
1891–95	...	...	56·2	182·6	1914...	...	...	41·6	142·5
1896–1900	...	...	51·2	168·0	1915...	...	...	?	?
1901–05	...	...	46·3	153·1	1916...	...	...	36·2	129·1
1906–10	...	...	40·3	139·4	1917...	...	...	41·7	131·2

**Mean Age at Marriage.**—The great reduction which has taken place of recent years in the proportion of marriages without statement of the ages of the contracting parties has rendered it possible to measure the mean age at marriage with approximate accuracy from the returns in which age is recorded. The degree of accuracy obtained has been appreciably increased from 1914 onwards as a result of the tabulation by single years of age at all periods of life, first carried out in that year. These mean ages are shown in Table VII. for the years 1896 onwards.

The mean age at marriage gradually increased from 1896 to 1914 for bachelors and spinsters, and also, with some fluctuations, for widowers. (The apparent reduction in 1914 of the mean ages of bachelors and spinsters was entirely due to the more precise method of calculation then introduced, which reduced them by about ·18 of one year, but scarcely affected the calculation for the widowed.) In the case of widows the increase did



not set in till 1903. It has continued, so far as males are concerned, up to 1917, and at a greatly increased pace, but last year's increase in the age of spinster brides has been arrested, and the mean age of widows in 1917 is much the lowest shown in the table. It would be unwise to attribute any great significance to the rapid changes which war has brought with it, and which may not be maintained after the restoration of peace.

TABLE VII.—ENGLAND AND WALES.—MEAN AGE at MARRIAGE, 1896–1917.

MALES.

Year.	All Brides.	All Bachelor Brides.	All Widower Brides.	Bachelors with Spinsters.	Bachelors with Widows.	Widowers with Spinsters.	Widowers with Widows.
1896	28·43	26·59	44·49	26·30	33·93	41·38	49·60
1897	28·38	26·63	44·53	26·35	34·10	41·43	49·73
1898	28·34	26·62	44·70	26·34	33·94	41·82	49·69
1899	28·34	26·65	44·90	26·37	34·29	41·87	49·81
1900	28·41	26·68	45·02	26·39	34·35	42·19	49·75
1901	28·55	26·76	45·18	26·48	33·94	42·43	49·69
1902	28·53	26·88	44·96	26·60	33·94	42·11	49·81
1903	28·49	26·91	44·94	26·63	34·24	42·16	49·72
1904	28·46	26·93	45·03	26·66	34·06	42·25	49·98
1905	28·56	27·01	45·27	26·74	34·26	42·47	50·18
1906	28·56	27·03	45·37	26·76	34·39	42·59	50·25
1907	28·66	27·10	45·62	26·84	34·58	42·85	50·56
1908	28·78	27·19	45·69	26·92	34·57	42·92	50·66
1909	28·88	27·29	45·93	27·02	35·00	43·23	50·85
1910	28·92	27·36	45·93	27·09	34·96	43·14	50·89
1911	29·03	27·46	46·42	27·19	35·19	43·49	51·46
1912	29·12	27·56	46·77	27·27	35·75	43·96	51·67
1913	29·11	27·56	46·65	27·25	35·68	43·91	51·35
1914	28·94	27·40	46·66	27·05	35·90	43·79	51·39
1915	?	?	?	27·12	?	?	?
1916	29·70	27·93	47·32	27·47	36·20	44·79	51·07
1917	30·04	28·04	47·71	27·52	35·63	45·22	51·23

FEMALES.

Year.	All Brides.*	All Spinster Brides.	All Widow Brides.	Spinsters with Bachelors.	Spinsters with Widowers.	Widows with Bachelors.	Widows with Widowers.
1896	26·21	25·08	40·58	24·54	32·43	35·69	44·81
1897	26·18	25·10	40·74	24·59	32·31	35·95	45·00
1898	26·18	25·14	40·59	24·62	32·68	35·85	45·04
1899	26·21	25·16	40·83	24·65	32·83	36·12	45·16
1900	26·29	25·23	40·74	24·71	32·97	36·19	44·95
1901	26·39	25·31	40·43	24·77	33·04	35·65	44·96
1902	26·37	25·36	40·25	24·86	32·86	35·62	44·95
1903	26·35	25·37	40·27	24·89	32·93	35·69	45·01
1904	26·32	25·37	40·35	24·90	33·03	35·82	45·22
1905	26·38	25·43	40·53	24·96	33·08	36·02	45·29
1906	26·41	25·46	40·79	24·99	33·30	36·27	45·53
1907	26·49	25·54	40·91	25·06	33·43	36·32	45·68
1908	26·61	25·63	41·02	25·13	33·71	36·43	45·86
1909	26·69	25·73	41·27	25·22	33·85	36·71	45·98
1910	26·75	25·79	41·33	25·30	33·85	36·83	46·07
1911	26·80	25·81	41·74	25·32	34·13	37·01	46·63
1912	26·84	25·85	41·89	25·36	34·25	37·44	46·69
1913	26·80	25·78	41·57	25·29	34·23	37·22	46·59
1914	26·68	25·61	41·64	25·12	34·28	37·53	46·57
1915	?	?	?	25·28	?	?	?
1916	27·17	25·91	40·73	25·36	34·58	36·79	45·85
1917	27·27	25·89	39·66	25·28	34·54	35·40	45·48

\* The apparent anomaly that the mean age of all brides shows an increase in 1917, while that of both spinster and widow brides declined, is due to the increased proportion of widows amongst the brides of the year (Table II). The mean age at marriage of widows is so much greater than that of spinsters that this increase has the effect of raising the mean age of all brides notwithstanding its fall for both spinsters and widows.



**Fluctuations of the Marriage-rate in different sections of the country.**—In the following table the movements of the marriage-rate during the war have been traced for the four geographical sections into which the country has been divided for a number of other purposes (*see* page xx). The determination of marriage-rates for localities is not wholly satisfactory for several reasons. In a large proportion of cases the district of registration is the district of residence of only one of the parties, and in many cases of neither. This difficulty, however, is probably of less moment in comparisons between large sections of the country than between adjacent localities. Again, it has only been possible till now to tabulate marriages by registration areas, and the available estimates of population refer to administrative areas. The populations upon which the rates in the table are based have therefore been derived from the estimated populations of the corresponding aggregates of administrative counties and county boroughs by assuming the same ratio to exist between these and the registration county aggregates as at the Census of 1911. This is not absolutely the case, but the resultant error is too small to have any appreciable effect upon the rates quoted.

TABLE VIII.—ENGLAND AND WALES, 1914–17.—MARRIAGES and MARRIAGE-RATES OF each YEAR in GEOGRAPHICAL SECTIONS of the COUNTRY.

	North.	Midlands.	South.	Wales.	England and Wales.
	Numbers of Marriages Registered.				
1914	100,926	87,695	85,728	20,052	294,401
1915	115,694	109,844	113,868	21,479	360,885
1916	90,287	84,895	87,322	17,342	279,846
1917	83,151	78,761	80,356	16,587	258,855
	Persons Married per 1,000 Population.				
1914	16·30	15·25	16·29	15·76	15·93
1915	18·33	18·79	21·95	16·66	19·37
1916	14·19	14·45	16·69	13·36	14·87
1917	13·02	13·30	15·62	12·39	13·78

It will be seen that in 1914, which for this purpose may be regarded as the last year before the war, inasmuch as the marriage-rate remained undisturbed in its third and fourth quarters, this rate varied only between 15·25 in the Midlands and 16·30 in the North. The rush into matrimony of the following year was very much greater in the South of England than elsewhere, the increase over that of the previous year being 5·66 per 1000 in the South as against 3·54 in the Midlands, 2·03 in the North, and only ·90 in Wales. From this time onwards the rate has remained considerably higher in the South than elsewhere. This is not due, as might be supposed, merely to war conditions concentrating marriages of non-residents to a greater extent than before upon London, where the marriage-rate is normally high, for scrutiny of the figures county by county shows that the increase of marriages in 1915 was approximately equal in London and the remainder of the South, and that the increased marriage-rate of the South as compared with the rest of the country in the two following years was contributed to in somewhat greater degree by the other southern counties than by London. The figures of percentage increase of marriages in 1915 over 1914 are as follows :—London 35, rest of South 31, Surrey 29, Kent 39, Sussex 38, Hampshire 35, Berkshire 39, Wiltshire 27, Dorset 29, Devon 27, Cornwall 10, Somerset 21, North of England 15, Midlands 25, South 33, Wales 7, England and Wales 23.

It may be suggested that the numbers of marriageable men may have been greater in the South than elsewhere. This was probably the case, so far as England is concerned, for the proportion of bachelors and widowers in the male population aged 20–40 was 50·1 per cent. in 1911 in the South, as against only 46·3 in the North and 45·8 in the Midlands. This explanation, however, could hardly account for the whole of the Southern excess, and in any case it breaks down when applied to Wales, where the increase of marriages was least, though the supply of marriageable men was greatest—51·4 per cent. in 1911.



Bearing in mind that the excess of marriages ceased just when conscription was applied to married men, in the Spring of 1916, it may be suggested that the inducement to marry in order to avoid military service may have been somewhat less in the North and Midlands, where the proportion of men who believed themselves protected by reason of the nature of their occupation was probably greater than in the South. This hypothesis, however, fails to explain the continued excess of marriages in the South after the date when any hope of protection from service had to be abandoned. Nor is it fair to assume that desire to escape service was the principal cause of the rise in the marriage-rate, though it doubtless helped to bring it about.

It is interesting to note the effect of variations in the marriage-rate upon the birth-rate. As pointed out on page xxii, the fall in the birth-rate during 1915 and 1916 affected the North and Midlands more than the South, whereas in 1917 the southern fall was much the greatest. It seems likely that the great increase of marriages in 1915 had the effect of delaying the reduction of births in the South but that by 1917 its effect had largely passed off, and the southern rate fell all the more because of the abnormality of the means by which it had before been supported.

**Buildings in which Marriages may be Solemnized.**—At the end of the year 1917 the numbers of churches or chapels of the Established Church, and of registered buildings, in which marriages could be legally solemnized, were as follows :—

Established Church ... ..	16,081
All other Religious Denominations ... ..	17,081
Total... ..	<u>33,162</u>

The increase upon the numbers at the end of the previous year was : Established Church 22, other religious denominations 123. The number of these buildings belonging to the various denominations is shown for each registration county in Table 5 (p. 6).

By the Acts 15 and 16 Vict. c. 36, and 18 and 19 Vict. c. 81, it was enacted that all places of religious worship not being churches or chapels of the Established Church should, if the congregations desired, but not otherwise, be certified to the Registrar-General, certification for public worship being a necessary preliminary to the registration of a building for the solemnization of marriages. The number of places of meeting for religious worship on the official register on 31st December, 1917, and the number of buildings registered for the solemnization of marriages are shown in the following table :—

TABLE IX.

Denomination.	Buildings certified to the Registrar- General as Meeting- places for Religious Worship.	Buildings registered for the Solemniza- tion of Marriages.*	Denomination.	Buildings certified to the Registrar- General as Meeting- places for Religious Worship.	Buildings registered for the Solemniza- tion of Marriages.*
Roman Catholics ... ..	1,501	1,431	New Church ... ..	53	59
Wesleyan Methodists ... ..	7,557	3,990	Catholic Apostolic Church	69	49
Congregationalists ... ..	3,316	3,000	Countess of Huntingdon's Connexion.	47	42
Baptists ... ..	3,126	2,715	Salvation Army ... ..	1,183	72
Primitive Methodists ... ..	4,325	1,827	Society of Friends ... ..	427	—†
United Methodist Church	1,966	1,213	Jews ... ..	237	—†
Calvinistic Methodists ... ..	1,247	953	Other Denominations ... ..	3,071	1,086
Presbyterians ... ..	440	446			
Unitarians ... ..	183	198	All Denominations ... ..	28,748	17,081

\* Of these buildings nearly 1,000 were certified before 1852, as Places of Meeting for Religious Worship, to some other Authority than the Registrar-General and therefore are not included in the preceding column.

† It is not necessary for buildings to be registered for the solemnization of Quaker or Jewish marriages. Under section 31 of the Births, Deaths, and Marriages Registration Act (1836) Registering Officers of the Society of Friends and Secretaries of Jewish Synagogues who have been certified to the Registrar-General record the marriages in each case.

The Marriage Act, 1898, provided that under specified conditions marriages might be solemnized in registered buildings in the presence of duly authorised persons without the attendance of a Registrar of Marriages. The governing bodies of some of the registered buildings have availed themselves of this provision, and at the end of the year



1917 the number of such buildings which had been brought under the operation of the Act, and so remained, was 4,277 out of the total of 17,081. The numbers of these buildings, and the denominations to which they belonged, were as follows :—

1,783	Wesleyan Methodists.
655	Congregationalists.
640	Primitive Methodists.
438	Baptists.
380	United Methodist Church.
108	Calvinistic Methodists.
273	Other Denominations, and Unsectarian.
<hr/>	
4,277	All Denominations.
<hr/>	

### BIRTHS.

The births registered during 1917 numbered 668,346, or 117,174 fewer than in the previous year, during which 93,576 fewer births had been registered than in 1914, the last year which so far as births are concerned was unaffected by the war.

In proportion to the total population of both sexes and all ages in 1917, as estimated for this purpose (*see* page x), the births registered yield a birth-rate of 17·8 per 1000 living. This rate is 3·1 per 1000 below that recorded for 1916, which was itself 1·0 below the rate for 1915, and 2·9 below that for 1914. The total fall in the three years 1914 to 1917 is thus 6·0 per 1000, 23·8 to 17·8 (Table 3), or just over 25 per cent. Even this large decline, however, is considerably below those believed to have occurred in other belligerent countries, notably the central empires. In their case the decline in 1915 probably at least equalled that for England and Wales in 1917, and has since continued to progress. It must be remembered, however, that even before the war the birth-rate was falling rapidly, so that it would be improper to attribute the whole of the decline since 1914 to this cause. During the three years' interval 1911–14 a decline of 0·5 was recorded and in 1908–11 of as much as 2·4. During the last twenty years of peace the total fall was 5·8 per 1000 from 29·6 in 1894 to 23·8 in 1914, or an average almost 0·3 per annum. If we assume that under peace conditions the decline would have continued at the average pre-war rate we may still attribute fully 5·1 out of the total decline of 6·0 per 1000 to the war.

The acceleration of decline in 1917 is no doubt due in part to the fact that the application of compulsory service to married men towards the middle of 1916 must have resulted in an increased proportion of married recruits from that time onwards. It is also in part due to the fact that the birth-rate of 1916 had been kept above the level it would otherwise have reached by the abnormally high marriage-rate of the last three quarters of 1915 and the first quarter of 1916, which presumably raised the birth-rate of the period nine months later, *i.e.*, of the calendar year 1916. The introduction of compulsory service for married men in the second quarter of 1916 had thus a double effect, by removing the inducement to marriage previously operative, but mainly, it may be presumed, by compulsory separation between husbands and wives of marriages already existing. The effect of the change in recruiting policy is very clearly impressed upon the quarterly birth-rate records. Normally the fourth quarter yields the lowest birth-rate of the year, and the first quarter of the succeeding year shows a considerable recovery. There is no recent exception to this rule even during the war, except that the rate for the first quarter of 1917 was slightly below that for the fourth of 1916, which was the last subject to the old conditions. In 1918 the normal relation is restored and the rate for the first quarter, 17·5, is 1·3 above that for the fourth quarter of 1917.

**Birth-rates of different parts of the Country.**—The birth-rates of individual administrative areas, tabulated on pages 82–114, are summarized in Table X. The reasons for employing this form of table have been stated in previous Reports, and the limits of the four geographical divisions dealt with are indicated in a footnote.\*

\* The "North" includes the administrative counties and county boroughs corresponding to the registration counties in the eighth, ninth, and tenth "registration divisions" of the Registrar-General, *i.e.*, Lancashire, Cheshire, and Yorkshire, and counties north of them. The "South" includes England south of the Thames, with the whole of the County of London and the five south-western counties, forming the first, second, and fifth registration divisions. "Wales" corresponds to the eleventh or Welsh registration division and so includes Monmouthshire. All the rest of the country,



TABLE X.—BIRTHS in 1917 per THOUSAND TOTAL POPULATION.

	North.	Midlands.	South.	Wales.	England and Wales.
London ... ..	—	—	17·9	—	17·9
County Boroughs ... ..	18·7	18·2	16·7	19·5	18·3
Other Urban Districts ... ..	17·9	17·1	15·6	21·8	17·6
Rural Districts ... ..	19·4	16·7	15·1	19·2	17·2
All areas ... ..	18·5	17·4	16·7	20·5	17·8

The highest birth-rates recorded in Table X are those of Wales, and next to them those of the North of England, while those of the South are the lowest. Moreover, if it were not for the inclusion of London in the South the rate for this portion of the country as a whole would fall short of those recorded elsewhere to a considerably greater extent than appears in the table.

The highest rates are as usual yielded by the small towns of Wales, and the lowest by the rural districts of the South of England. Indeed all the features of the table, which are very constant, remain practically the same as in peace-time, the effect of the war being manifested mainly by a lowering of the rates all round. This, however, has in 1917 affected the areas of lower more than those of higher birth-rate, as may be seen from the following table, in which the decline from the level of 1914 is traced year by year.

TABLE XI.—DECLINE of the BIRTH-RATE during the WAR, expressed as a PERCENTAGE of the RATE in 1914.

	Decline in 1915.					Further Decline in 1916.				
	North.	Mid.	South.	Wales.	E. & W.	North.	Mid.	South.	Wales.	E. & W.
London ... ..	—	—	7·4	—	7·4	—	—	4·1	—	4·1
County Boroughs ... ..	10·7	9·8	3·9	4·5	9·5	5·8	4·0	—	9·0	4·7
Other Urban Districts ... ..	10·2	8·6	4·6	8·2	8·5	6·5	2·6	2·5*	7·3	3·4
Rural Districts ... ..	7·6	4·7	5·9	6·7	5·6	5·7	2·9	0·6*	4·5	3·2
All areas ... ..	10·2	8·1	5·6	7·4	8·0	5·5	3·0	1·4	6·7	4·2
	Further Decline in 1917.					Total Decline in 1917.				
	North.	Mid.	South.	Wales.	E. & W.	North.	Mid.	South.	Wales.	E. & W.
London ... ..	—	—	14·8	—	14·8	—	—	26·3	—	26·3
County Boroughs ... ..	11·9	14·5	15·0	13·2	13·5	28·4	28·3	18·9	26·7	27·7
Other Urban Districts ... ..	10·5	15·4	17·5	9·6	13·2	27·2	26·6	19·6	25·1	25·1
Rural Districts ... ..	8·8	13·3	14·4	8·8	11·6	22·1	20·9	19·7	20·0	20·4
All areas ... ..	11·5	14·5	15·3	10·0	13·0	27·2	25·6	22·3	24·1	25·2

\* Increase.

corresponding to the third, fourth, sixth, and seventh registration divisions, is included in the Midland area. The counties in the four areas are as follows :—

North.	Midlands.	South.	Wales.
Cheshire. Lancashire. Yorks, West Riding. " East Riding. " North Riding. Durham. Northumberland. Cumberland Westmorland.	Middlesex. Hertfordshire. Buckinghamshire. Oxfordshire. Northamptonshire. Soke of Peterborough. Huntingdonshire. Bedfordshire. Cambridgeshire. Isle of Ely. Essex. Suffolk, East. " West. Norfolk.	Gloucestershire. Herefordshire. Shropshire. Staffordshire. Worcestershire. Warwickshire. Leicestershire. Rutlandshire. Lincolnshire. Parts of Holland. " Kesteven. " Lindsey. Nottinghamshire. Derbyshire.	London. Surrey. Kent. Sussex, East. " West. Southampton. Isle of Wight. Berkshire. Wiltshire. Dorsetshire. Devonshire. Cornwall. Somersetshire. Monmouthshire. Glamorganshire. Carmarthenshire. Pembrokeshire. Cardiganshire. Brecknockshire. Radnorshire. Montgomeryshire. Flintshire. Denbighshire. Merionethshire. Carnarvonshire. Anglesey.



On the other hand the falls in 1915 and in 1916 had chiefly affected the areas of higher birth-rate, Wales and the North of England. In 1915 the birth-rate of the North fell by 10·2 per cent., that of the South only by 5·6, and in 1916 the corresponding figures were 5·5 and 1·4; but in 1917 the position is reversed, and the much heavier fall chiefly affects the South, where it amounts to 15·3 per cent. against 11·5 in the North and 10·0 in Wales. If the position had been reversed it might have been supposed that the earlier recruitment had specially affected the South because of the greater number of essential industries in the North to which for a time men of military age were spared, but that as the recruiting policy became more drastic this difference tended to disappear. But the figures are precisely the opposite to those which this hypothesis would suggest. The fact that the partial arrest in birth-rate decline in 1916, which, it has been suggested, may have been due to the great increase in marriages in 1915, was most marked in the South, where indeed, outside London, there was actually a minute rise in the birth-rate in 1916, is in accordance with the increase of marriages in 1915, which reached its maximum in the South. (*See page xviii.*) But if the height of the marriage-rate in the South in 1915 helps to explain the maintenance of its birth-rate in 1916, its continued advantage in regard to marriages in that year makes the excessive fall in its birth-rate in 1917 all the more difficult to account for. Evidently the phenomena recorded in Table XI are probably related to recruitment, but without precise information as to the activity of recruitment in different areas at different dates, which it may or may not be possible to obtain in the future, it is useless to speculate as to their causation.

It will be seen that the rule of greater declines in 1915 and 1916, and smaller declines in 1917 in the regions of comparatively high birth-rate applies whatever class of area is compared. There is not a single instance in which the fall in any class of area, whether in the North or in Wales, was not higher than the corresponding figure for the South in 1915 and 1916, and lower in 1917; and the same rule applies as between the North and the Midlands.

In each of the three years the decline for the country as a whole has been greatest in the large towns and smallest in the country districts, and this rule applies, so far as the total decline of the three years is concerned, to each section of the country but the South, where the exception is unimportant. Any considerable error in estimating the populations of these classes of area would of course affect the matter, and if the rural population were largely under-estimated in comparison with that of the great towns this error might suffice to account for the excess of fall in the towns. But the probability is that the war has caused movement of population from the country to the towns which does not seem likely to be materially overstated by the estimated decline in rural population from 21·35 per cent. of the total in 1914 to 20·64 per cent. in 1917.

**Sex Proportions at Birth.**—Births of males in England and Wales numbered 341,361 and those of females 326,985; the proportion of male to female births being, therefore, 1,044 to 1,000. The corresponding proportions in each year from 1868 onwards and in groups of years since the commencement of registration are shown in Table 3, page 5; the extreme range during the last 50 years has been from 1,032 per 1,000 in 1898 to 1,043 in 1875, 1,044 in 1917 and 1,049 in 1916.

It will only be possible after the war, when the official statistics of all the countries concerned are published, to determine to what extent the old idea that war conditions lead to male conceptions has been justified by the huge experiment now in progress. The increased proportion of male births in this country in 1916 was very striking, but in 1917, although the effects of the war were making themselves more felt in many directions than in the preceding year, there has been a partial return towards normal conditions. Even so, however, the excess of male births was greater than in any peace year out of the fifty. The proportion of male births fell away from the high 1916 level in Scotland and Ireland also in 1917, and in both these countries the 1917 proportions have not infrequently been exceeded in times of peace.

Table XII shows the changes which have occurred in this matter since 1911–15, the proportions for which may be taken as fairly representing the effects of peace conditions. It will be seen that the fall in male excess has its source in the large towns, the figure for which was considerably below the peace-time average, while in the smaller towns the large increase in male excess recorded in 1916 was almost maintained, and the rural districts for the first time recorded any increase worth mentioning. The result is that the rural districts, which normally return a greater excess of male births than the towns, have regained that position, from which they had been temporarily displaced in 1916. As in 1916, the northern rural districts return a particularly high proportion.



The materials for further investigation of this matter are to be found on pages 82-114, where the male and female births of each district in the country are recorded.

TABLE XII.—MALE BIRTHS per THOUSAND FEMALE BIRTHS, 1911-15, 1916, and 1917.

—				North.	Midlands.	South.	Wales.	England and Wales.	
London	...	...	...	1911-15	—	—	1,038	—	1,038
				1916 ...	—	—	1,055	—	1,055
				1917 ...	—	—	1,045	—	1,045
County Boroughs	...	...	...	1911-15	1,040	1,034	1,038	1,031	1,038
				1916 ...	1,047	1,046	1,043	1,013	1,045
				1917 ...	1,032	1,036	1,021	1,063	1,033
Other Urban Districts	...	...	...	1911-15	1,035	1,036	1,039	1,039	1,037
				1916 ...	1,055	1,051	1,064	1,033	1,053
				1917 ...	1,046	1,052	1,051	1,051	1,050
Rural Districts	...	...	...	1911-15	1,044	1,042	1,040	1,047	1,043
				1916 ...	1,068	1,036	1,039	1,051	1,046
				1917 ...	1,062	1,046	1,049	1,055	1,052
All areas	...	...	...	1911-15	1,039	1,037	1,038	1,040	1,038
				1916 ...	1,052	1,046	1,053	1,034	1,049
				1917 ...	1,041	1,045	1,044	1,055	1,044

**Illegitimate Births.**—The births registered during 1917 include 37,157 of illegitimate children, a decrease of 532 from the number in 1916, when the number of total births was 117,174 greater. Illegitimate births have thus declined by 1·4 per cent., which compares with declines of 15·6 in legitimate and 14·9 per cent. in total births. It follows that a larger proportion of the year's births were illegitimate—55·6 per 1,000 as against 48·0 in 1916 (Table XIII). This change represents an acceleration of a process which had been in operation for ten years or so before the outbreak of war. It is not that illegitimacy is increasing. It is indeed still declining, and the rate in 1917 is the lowest hitherto recorded. But of late years its fall, which till about 1905 had exceeded that of the legitimate birth-rate, has ceased to keep pace with the latter, and naturally this tendency has been exaggerated by war conditions, for the factors depressing the legitimate birth-rate do not apply to illegitimacy. The legitimate birth-rate in 1917 was just half of the corresponding rate in 1876-1880, 16·8 per 1,000 population, as against 33·6 (Table 3), whereas the corresponding fall in the illegitimate birth-rate was from 1·7 to 1·0, or 41 as against 50 per cent. Stated in terms of fertility, or the ratio of legitimate births to married women aged 15-45 and of illegitimate to unmarried and widowed females of similar age, the difference is not quite so great, the decline in legitimate fertility being 53, and that in illegitimate 49 per cent.

It has been suggested that the increase in the proportion of illegitimate to total births is in itself a serious matter, on account of the much higher mortality of illegitimate children. It is especially in the first year of life that illegitimate children are at a disadvantage, and the infant mortality of 1917, which stood at 96·48 per 1,000 births with 55·6 of these illegitimate, would have been 94·70 if the proportion of illegitimate births had been 39·5 per 1,000 as in 1901-5, the legitimate and illegitimate infant mortalities remaining unchanged. The effect is small, though not negligible, and as the cause may be assumed to be in part at least a temporary one, determined by war conditions, the result upon mortality need not be regarded as serious.

Illegitimacy may be stated as the ratio of illegitimate births to (1) total births, (2) total population or, best, (3) the unmarried and widowed female population of conceptive age. The results of these three methods of statement are compared in the following table, which carries the record back to the period of maximum registered fertility in this country. The rates for single years are shown in Table 3, page 5.

Table XIII shows how misleading the first form of statement, considered alone, may be. It might be thought from it that no decrease in illegitimacy had occurred during the past forty years, whereas the other columns of the table show that in proportion to the population concerned the rate of illegitimacy has never been so low as at present.



TABLE XIII.—ENGLAND AND WALES.—ILLEGITIMATE BIRTHS, 1876-1917.

Period.	In proportion to total Births.		In proportion to total Population.		In proportion to the Unmarried and Widowed Female Population aged 15-45 years.	
	Rate per 1,000.	Compared with rate in 1876-80 taken as 100.	Rate per 1,000.	Compared with rate in 1876-80 taken as 100.	Rate per 1,000.	Compared with rate in 1876-80 taken as 100.
1876-1880... ..	47·5	100·0	1·7	100·0	14·4	100·0
1881-1885... ..	48·0	101·1	1·6	94·1	13·5	93·8
1886-1890... ..	46·3	97·5	1·5	88·2	11·8	81·9
1891-1895... ..	42·4	89·3	1·3	76·5	10·1	70·1
1896-1900... ..	41·0	86·3	1·2	70·6	9·2	63·9
1901-1905... ..	39·5	83·2	1·1	64·7	8·4	58·3
1906-1910... ..	40·2	84·6	1·1	64·7	8·1	56·3
1911-1915... ..	43·1	90·7	1·0	58·8	7·8	54·2
1915... ..	44·5	93·7	1·0	58·8	7·4	51·4
1916... ..	48·0	101·1	1·0	58·8	7·6	52·8
1917... ..	55·6	117·1	1·0	58·8	7·4	51·4

It may be seen from Table 2, page 4, that the annual number of illegitimate births has remained practically stationary during the present century, and that during the latter third of the nineteenth century it was gradually declining, notwithstanding increase of population, and of legitimate births. Only seven previous years in the table show so small a number of illegitimate births as 1917, notwithstanding the special circumstances which might have been expected to promote illegitimacy at the present time.

Some idea of the extent of illegitimacy in different classes of area and parts of the country may be gathered from Table XIV, but it must be borne in mind that statement in proportion to total population, to which we are restricted for 1917 (*see* page xi), reduces the excess of illegitimacy in the rural districts which is found to exist when statement can be made in terms of the single and widowed female population of fertile ages. The excess of illegitimacy shown for the South, which was noted in 1916 as well, would also probably disappear if the rates could be stated in proportion to numbers of unmarried women of fertile age, for in the corresponding tables up to 1914 it was found that when this was done the rate for the South was reduced relatively to those of other portions of the country. But it is only in 1916 and 1917 that the illegitimacy of the South has been in excess, even stated in proportion to total population. During the previous five years the South always yielded the lowest rate of the four areas, an advantage which was much increased by the more accurate form of statement. Presumably the change is a consequence of the war.

TABLE XIV.—ILLEGITIMATE BIRTHS in 1917 per THOUSAND TOTAL POPULATION.

—	North.	Midlands.	South.	Wales.	England and Wales.
London... ..	—	—	0·99	—	0·99
County Boroughs... ..	1·04	0·94	1·28	0·78	1·02
Other Urban Districts... ..	0·87	0·96	1·15	0·88	0·96
Rural Districts... ..	1·02	0·97	0·97	0·99	0·98
All areas... ..	0·98	0·96	1·06	0·90	0·99

NATURAL INCREASE.

In 1917 the excess of births over deaths registered in England and Wales was 169,424, as compared with 277,303 in 1916 and 362,354 in 1914, the last year subject in this matter to peace conditions. The decrease in births of 117,174 from those in 1916 was only offset to a slight extent by a decrease in deaths of 9,295. These figures of course exclude all war casualties except the 3,009 deaths from wounds registered in this country (page 252).



## DEATHS.

The deaths of 498,922 persons were registered in England and Wales during 1917, 262,215 (*viz.*, 250,258 civilians and 11,957 non-civilians) of these being males and 236,707 females.

The 486,965 civilian deaths correspond to a rate of 14·4 per 1,000 of the estimated civilian population. When standardized\* to correct for the deviation of the sex and age distribution of the civilian population from that of the standard population of 1901 this rate is reduced to 13·5 (Table 3). The extent of the reduction is due to the withdrawal from the civilian population of males of an age when mortality is below the average for all ages. The mortality of the remaining population is, of course, raised by this withdrawal, and it is the correction for this circumstance which has increased the difference between the crude and standardized rates from 0·3 per 1,000 in 1914 to 0·9 in 1917.

The standardized rate is of course comparable with that for any other year notwithstanding that it applies to civilians only in 1917. But though this is true so far as correction for the altered sex and age distribution of the population is concerned, the change has involved a source of increase in the death-rate to which the methods of correction in use are inapplicable. The males withdrawn from the civilian population were selected lives, so the death-rate amongst the remainder of military age has necessarily been higher than would have been recorded for the total male population of these ages. Standardization cannot correct for this deterioration in the quality of the population dealt with in 1917, but it may be shown that, assuming the correctness of the estimates of population used, mortality was probably as low in 1917 as in any previous year if allowance for this deterioration is made. A lower standardized mortality than that of 1917 has indeed been three times recorded, 13·2 in 1910, 13·0 in 1912, and 13·4 in 1916. The reasons for believing that notwithstanding these figures the mortality of these years may have been higher than that of 1917 are discussed on page xxviii.

The recent publication of the first number of the "International Statistical Annual" by the International Statistical Institute (Vol. II, Movement of Population, Europe) has provided an international standard population derived from the census populations of Great Britain, France, Germany, Austria, and a number of smaller European Countries in 1900 or 1901, by means of which standardized death-rates for the various European countries have been calculated. Although it is felt that the method of using this standard employed in the Annual is open to criticism it is recognised that the standard provided by this population is a much more typical one than that of England and Wales in 1901, which happened to be exceptionally favourable to low mortality, and the use of which therefore results in a general low level of the standardized rates derived from it. In order to correct any wrong impression which may arise from this fact, and to provide standardized rates for England and Wales comparable with those for other countries using the international standard, rates calculated upon the latter are now shown in Table XV, as well as those based on the 1901 English standard, which is that always used elsewhere unless indication to the contrary is given. It will be seen that use of the less favourable standard increased the rate from 13·5 to 14·7 per thousand.

**Mortality of each Sex.**—The standardized mortality of males regularly exceeds that of females. Up to 1860 or so the excess was only about nine per cent., but for the 15 years ending with 1914 it averaged about 20 per cent. In 1915, on account of the deterioration in quality of a section of the male population just referred to, the excess rose to 25, in 1916 to 31, and in 1917 to 39 per cent. Between 1841–1845 and 1911–15, the first and the last quinquennia in Table 3, the standardized mortality of females has fallen by 36·9 per cent., while the fall in that of males has been only 29·6 per cent.

Table XV and Tables 6 and 7 show that the excess in the mortality of males manifested itself at all ages in 1917 except at 10–15 years, at which that of females was very slightly the greater.

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\* The term "standardized death-rate" means the death-rate corrected for differences of sex and age constitution of the population. For a description of two methods of effecting this "standardization" of recorded death-rates see the Annual Report for 1911 (pp. xxvii–xxxi). Standardized death-rates for the sexes separately quoted in this report are based upon the age distribution of persons of undistinguished sex in the general population of England and Wales in 1901. (*See* Annual Report for 1913, p. xx.)



The ratios of male per cent. of female mortality at the various age periods during the years 1911-1914, 1915, 1916, and 1917 are as follows :—

—					All Ages (Standardized).	0—	5—	10—	15—	45—	55—	65—	75—	85—
1911-14	...	...	...	...	121	120	102	95	121	130	132	125	117	111
1915	...	...	...	...	125	122	101	100	149	126	126	125	114	108
1916	...	...	...	...	131	123	106	99	168	130	128	129	119	107
1917	...	...	...	...	139	121	104	97	203	136	132	134	124	108

At the ages affected by military service, *i.e.*, 15-45, the ratios have risen so greatly that they are now wholly abnormal, the mortality of males being more than double that of females. The deaths concerned, it may be repeated, are those of civilians only, and the abnormal male mortality at military age is therefore quite independent of casualties. The excess mortality of males was greater than usual also at ages over 45 in 1917.

**Mortality at different Ages.**—In the absence of estimates of the ages of the population in the various sections of the country (*see* page xi) the tables in the reports for the years 1911-1914 showing mortality at different ages and standardized mortality at all ages by sex for the different classes of areas, urban and rural, cannot be repeated for 1917. Table XV, however, gives the crude and standardized rates for sexes and persons for the whole country as well as the mortality per million living at different ages for the civilian population in 1916 and in 1917, and, in order to provide means of comparison with the most recent peace experience, for the total population in 1911-1914. For the reason stated on page ix, males aged 15-45 have had to be dealt with as forming a single large age group in preparing the figures for 1916 and 1917.

The rates shown for 1911-14 and for 1916 differ slightly from those given for the same years in last year's Report, those for age 0-5 being somewhat higher and at later ages very slightly lower in this year's table. This is because the revised estimate of population aged 0-5, reduced because of the fall of the birth-rate, was not employed in preparing last year's table. The effect of substituting the reduced population is to raise the death-rates at this age; at other ages they have been slightly lowered because reduction of population at age 0-5 involved a compensating increase at higher ages to attain the predetermined total.

TABLE XV.—ENGLAND AND WALES: MORTALITY from ALL CAUSES per MILLION POPULATION, 1911-1914, 1916, and 1917.

—		Males.			Females.			Persons.		
		1911-14.	1916 (Civilians only).	1917 (Civilians only).	1911-14.	1916.	1917.	1911-14.	1916 (Civilians only).	1917 (Civilians only).
All Ages	{ Crude ...	14,870	16,884	17,767	13,041	12,437	12,061	13,926	14,371	14,445
	{ Stan- dard- ized. } A	14,962	15,366	15,870	12,335	11,716	11,401	13,571	13,436	13,510
	B	16,080	16,491	17,020	13,892	13,431	13,098	14,949	14,679	14,692
0-	...	40,228	32,512	31,693	33,647	26,526	26,241	36,957	29,535	28,983
5-	...	3,276	3,186	3,153	3,221	3,018	3,025	3,248	3,103	3,089
10-	...	1,953	2,154	2,106	2,051	2,178	2,161	2,002	2,167	2,134
15-	...	2,910	?	?	2,662	2,918	3,142	2,785	?	?
20-	...	3,681	?	?	3,091	3,226	3,310	3,370	?	?
25-	...	4,822	?	?	3,976	3,847	3,731	4,378	?	?
35-	...	8,167	?	?	6,556	6,270	6,007	7,333	?	?
15-45	...	5,175	7,140	8,493	4,286	4,243	4,194	4,713	5,295	5,570
45-	...	15,023	14,383	14,424	11,522	11,099	10,609	13,203	12,694	12,438
55-	...	30,500	29,363	29,393	23,162	22,981	22,209	26,627	26,103	25,705
65-	...	64,597	68,319	67,119	51,584	53,088	50,175	57,350	59,869	57,737
75-	...	139,355	158,043	157,513	119,280	132,553	126,754	127,412	142,813	139,030
85 and upwards	...	271,185	303,431	302,122	244,078	283,237	280,641	253,709	290,359	288,269

A. English Standard (Population of England and Wales, 1901). B. International Standard.



The most remarkable feature of this table is the extraordinarily low death-rates at age 0-5 in 1916 and 1917, which as may be seen from Tables 6-8 are much lower than any previously recorded and indeed are only about half of those prevalent in the concluding years of the last century. The fall is not entirely due to decline of mortality, as the alteration in the character of the population aged 0-5, due to the fall in the birth-rate, has contributed to it. The proportion of young infants in this population is now much below normal, and it continues to decline as the birth-rate falls. The effect upon the death-rate of the group may be seen from Table XXXIII which shows that although mortality at 0-5 was lower in 1917 than in 1916, yet at four out of the five separate years of life in the group the mortality of 1916 was lower. But the proportion of young infants in the whole group had fallen considerably meanwhile. It follows that if the birth-rate increases after the war the death-rate at 0-5 will also increase unless there is a considerable further fall in mortality.

In order to measure the effect on mortality at 0-5 of this change in age constitution the following table has been prepared, comparing the crude and standardized mortality at this age for the last seven years. The populations used in determining the crude rates are those estimated from the births and deaths (*see* page x) and the standard population taken is that enumerated in 1901 for each of the five years of life in question.

TABLE XVI, ENGLAND and WALES, 1911-1917—COMPARISON of CRUDE and STANDARDIZED DEATH RATES at AGE 0-5.

	Males.		Females.		Both Sexes.	
	Crude.	Standardized.	Crude.	Standardized.	Crude.	Standardized.
1911	46·2	46·7	39·3	39·9	42·8	43·3
1912	35·5	36·5	29·6	30·5	32·6	33·5
1913	39·9	40·3	32·9	33·3	36·5	36·8
1914	39·1	39·2	32·7	32·8	35·9	36·0
1915	41·9	42·0	34·3	34·4	38·1	38·2
1916	32·5	34·0	26·5	27·9	29·5	31·0
1917	31·7	34·1	26·2	28·3	29·0	31·2

It will be seen that until 1916, when the effect of the first heavy fall in births of 1915 began to be felt, the effect of standardization is so small that the need for it practically does not arise, but that in 1916, and still more so in 1917, the lessened proportion of young infants begins seriously to tell. When this is taken into account the mortality of 1917, instead of being lower than that of 1916, is very slightly higher. Both however remain considerably lower than in any previous year. As over 20 per cent. of the total mortality still occurs at this period of life this great reduction of the crude rate has had a large share in bringing the standardized mortality of females at all ages down to the remarkably low figure of 11·4 per 1,000 living, the lowest previous rates being 11·7 in 1916 and 11·8 in 1912 (Table 7). But the mortality of females during the year was the lowest yet recorded also at 5-10 and at each of the four decennia of age from 25 to 65, while at 65-75 a lower rate had been recorded only on one occasion. From 10 to 25 the rates are higher than in a number of recent years, but are in each case lower than any reached during the nineteenth century. It is only at ages over 75 that the records of last century can show any death-rates, even in the most favourable years, lower than those of 1917, which, in this as in previous war years, were much less favourable in old age than at other periods of life.

The comparison with previous years cannot so well be made for males both because ages 15-45 have for the last two years had to be treated as a single age group and because of the selectedly inferior physique of the civilian population at these ages. At other ages Table 6 shows that the record of the year is, generally speaking, very favourable, though less so than for females. The rates at 0-5 and at 45-65 are practically as low as any yet reached, but the mortality of old age was fairly high. Notwithstanding their unnaturally high death-rate at 15-45 the standardized mortality of males was lower than in any year previous to 1909. Owing to the disturbance of male civilian mortality referred to the mortality of females is perhaps the best test of the year's record, and, as already pointed out, the conclusion to be drawn from its application is most satisfactory. But this satisfaction is somewhat tempered by the result of comparison with the record of other European countries in the International Annual above referred to.



The following countries had standardized rates for females over about ten recent years lower than that for England and Wales in 1917, viz., on the international standard, 13·1—Denmark (1906–15) 11·8, Norway (1906–15) 11·4, Sweden (1908–13) 11·5. In addition to these Holland (1905–14) and Iceland (1906–15) had the same rate, 13·1, as our low record in 1917. Holland and the Scandinavian countries are, however, in a category by themselves, for the rate for England and Wales in 1906–15, 14·4, was the next lowest in Europe.

In order to eliminate the disturbing effect of military service upon the male civilian population in comparing the total mortality of 1917 with that of other recent years two methods have been adopted. By the first the standardized death-rates of the past seven years have been re-calculated on the assumption that each of them suffered from similar deterioration of the male population aged 15–45 to that of 1917, and consequently experienced the same death-rate at these ages, namely 8,493 per million. This assumption if anything under-estimates the necessary correction, for as the year was one of low mortality generally, except amongst old people, the presumption is that if the population of young men had been a normal one it also would have experienced a lower death-rate than that of most of the other years compared, whereas the method only assumes equality.

The second method ignores males aged 15–45 altogether, and states a standardized death-rate for the remainder of the population unaffected by the difficulty under discussion. It will be seen that the comparative results of both methods are very similar, the mortality of 1917 being shown by both as lower than that of 1912, the lowest actual rate yet recorded, and also than that of 1916, as estimated by the same two methods.

—	Crude death-rate per million living.	Standardized death-rate per million living.	Standardized death-rate taking that of males aged 15–45 at the figure applying to civilians in 1917.	Standardized death-rate of the population other than males aged 15–45.
1911	14,585	14,194	14,964	16,902
1912	13,347	12,951	13,776	15,358
1913	13,795	13,457	14,288	16,024
1914	13,981	13,667	14,418	16,193
1915	15,653*	14,750*	15,250*	17,274*
1916	14,371*	13,436*	13,748*	15,322*
1917	14,445*	13,510*	13,510*	15,013*

\* Civilians only.

By either method of comparison the death-rate obtained for 1917 is about 0·25–0·35 per thousand living below those of 1912 and 1916. If, however, allowance is made for the effect of the fall in births upon mortality at 0–5, by substituting the standardized rates for that age from Table XVI in calculating the standardized rates at all ages, the advantage of 1917 is, of course, reduced. It still, nevertheless, retains some advantage over both 1912 and 1916, in the case of females at all events, and probably for persons of both sexes. But when all the allowances for changing conditions which suggest themselves have been made the differences between the death-rates of these three years become so small that they may be regarded as to all intents and purposes equal.

Mortality at different ages in 1917 and the two complete years of war preceding it is compared in the following table with that of 1911–14, taken as representing the most recent peace experience, which has been given the value of 100 in each case.

—			All Ages (standardized).	0-5		5—	10—	15—	45—	55—	65—	75—	85—
				Crude.	Stan- dardized.								
Males	{ 1915	...	110	104	103	114	117	128	102	104	110	114	115
	{ 1916	...	103	81	84	97	110	138	96	96	106	113	112
	{ 1917	...	106	79	84	96	108	164	96	96	104	113	111
Females	{ 1915	...	107	102	101	115	112	104	106	108	110	117	118
	{ 1916	...	95	79	82	94	106	99	96	99	103	111	116
	{ 1917	...	92	78	83	94	105	98	92	96	97	106	115



For both sexes a great drop in mortality under five years of age is recorded for 1917, which, although more correctly stated on the basis of standardized rates at 17 than at the 22 per cent. indicated by the crude rates, is still most remarkable (Table XXXIII).

As in the two previous years of war, mortality at ages over 75 was considerably above the recent peace standard, though this excess has in 1917 been somewhat reduced. On the other hand, mortality from 45 to old age, which in 1915 was also in excess, shows some decline, especially in the female sex.

*Infant Mortality.*—Of the 498,922 deaths registered during the year in England and Wales, 64,483, or 12·9 per cent., were those of infants under one year of age.

The rate of infant mortality resulting from these deaths, 96 per 1,000 births, is 13 per 1,000 births, or 11·9 per cent., below the average in the preceding ten years. Though 5 per 1,000 above that of the preceding year, it is one of the lowest rates recorded, only two previous years, 1912 and 1916, having registered infant mortalities of less than 100 per 1,000 births.

*Measures of Mortality.*—Though 96 infants died under one year of age per 1,000 children born in 1917, however, as against 91 only in 1916, it does not follow that the mortality of infancy increased in like proportion. This apparent anomaly is due to the imperfection of “infant mortality,” *i.e.*, infant deaths (under one year of age) per 1,000 births registered in the same year, as a measure of mortality in infancy. The infants who died at ages of less than one year in 1917 were not all born during that year. A number of them, much more than the usual proportion, were born during the previous year. This excess has resulted from the great decline in births, owing to which the number registered during the year is insufficient to represent the population amongst which the infant deaths have occurred. Normally the births registered in each year maintain a fairly constant ratio to the infant lives at risk, and so can be used in place of the latter in measuring infant mortality; but this is not the case when a great decline in births occurs. There were 117,174 more children born in 1916 than in 1917, and a number of these died in the latter year at ages of less than twelve months, and thus contributed to its “infant mortality.” Their deaths, that is to say, are taken into account, but not their births, in determining the “infant mortality” of 1917, which consequently to that extent overstates the mortality of infants during the year. This is the first occasion upon which this difficulty, the possibility of which has, of course, been widely recognised as a theoretical weakness in the accepted method of statement, has ever attained such serious proportions in this country. If a similar sudden increase of births should occur after the return of peace the converse misstatement of the mortality of infancy would result, the births upon which the rate was based being too numerous to represent the infant lives at risk. This result, it will be noted, is the opposite of that to be expected in the case of mortality at 0·5 (page xxvii).

In the Report for 1916 mention was made of two advantages of the mid-year population aged 0–1, where this can be determined with fair accuracy, over the births of the year as the basis of the mortality of infancy. These were (1) that the “infant mortality” rate, being normally lower than the rate based upon population aged 0–1 (because normally the births of the year exceed the infant population surviving at the middle of the year), for this reason understates mortality at this in comparison with other ages, for which population is taken as the basis; and (2) that the decline in “infant mortality” understates the decline in mortality of infants since it only takes decrease in infant deaths into account and not the increase in infant population resulting under the more favourable mortality of the present day from each 1,000 births. The difficulty under discussion is distinct from either of these, and has frequently been described as of theoretical rather than practical importance. So long as the births of the year do not differ greatly from those of the preceding year, so that their number represents approximately the number of births from amongst which the infant deaths of the year occur, this is the case, but violent fluctuation of the birth-rate in either direction may, as in the present instance, convert the theoretical into a practical stumbling-block. This circumstance, added to the two minor disadvantages of the infant mortality rate, has involved consideration of the relative advantages and disadvantages of births and population as a measure of the mortality of infancy.

The difference between the results obtained by the use of these two measures may be seen from the following table, which compares the two methods of statement for each of the last eleven years.



TABLE XVII.—ENGLAND and WALES.—MORTALITY under ONE YEAR of AGE, 1907-17.

	Mortality of Males based on		Mortality of Females based on		Mortality of Both Sexes based on	
	Births of Year. (Infant Mortality.)	Population aged 0-1.	Births of Year. (Infant Mortality.)	Population aged 0-1	Births of Year. (Infant Mortality.)	Population aged 0-1.
1907 ...	130	144	104	113	118	128
1908 ...	133	147	107	116	120	132
1909 ...	120	131	97	104	109	118
1910 ...	116	126	94	100	105	113
1911 ...	142	153	117	125	130	139
1912 ...	106	117	84	91	95	104
1913 ...	120	131	96	103	108	117
1914 ...	116	126	93	99	105	113
1915 ...	123	126	96	96	110	111
1916 ...	102	111	80	85	91	98
1917 ...	108	106	85	82	96	94

Dealing with infants of both sexes it may be seen from this table that whereas "infant mortality" fell from 118 in 1907 to 96 in 1917, or by 19 per cent., the mortality based upon population under one year of age shows a fall from 128 to 94 deaths per 1,000 living in the same eleven years, or 27 per cent. During the eight years of peace, counting 1914 as such for this purpose, the rate based on population was 8 to 12 points above the infant mortality, the yearly number of births not fluctuating greatly. In 1915 a serious decrease in births occurred, and the excess of the rate based on population went down to one point; in 1916 the decline in births was partially stayed (*see* Table 2) and the difference rose again to 7 points; but in 1917 a decline in births greatly in excess of any previously recorded had the effect of reducing the excess of the population rate to a minus quantity. The births of the year, in fact, decreased over twice as much as the population aged 0-1,—14·9 as against 6·5 per cent.—and, therefore, statement of mortality in proportion to population naturally shows 1917 in a better light compared with 1916 than statement in proportion to births.

In view of the discrepant results of the two methods of comparing the mortality of infancy in 1916 and in 1917 it is necessary to endeavour to determine whether in reality it increased or decreased in the latter year. The rate based on population at 0-1 does not necessarily give an exact measurement any more than that on births in a period of violent fluctuation of the birth-rate. In 1917, owing to the great diminution in births, the population under one year contained less than its usual proportion of infants in the first three months of life, who now furnish over 55 per cent. of the total deaths in the first year (Table XX). To institute a fair comparison with the mortality of more normal years allowance must be made for this advantage, so far as mortality is concerned, of the 1917 population. In other words, the exceptional circumstances of the year 1917 have made some form of standardization necessary for the measurement with any accuracy of its infant mortality, in the same way as the same process has become necessary for the measurement of mortality at 1-5 (Table XXXIII). For the sub-divisions of the first year of life, however, there is no census standard to appeal to, and both on this account and because the circumstances calling for such refinement of measurement are wholly exceptional, no formal standardization has been attempted. It is necessary, therefore, to attempt to interpret by other means the divergent movement of the two measurements in Table XVII.

As neither births nor population form in 1917 a satisfactory basis for determining the mortality of the whole year of life the nature of its movement can best be studied by examination of what has occurred at different portions of that year, just as in the absence of a standardized death-rate the movement of mortality in general can best be studied by comparing the records for various age groups. The materials for this examination are provided by Table XVIII, in which the two measures are applied side by side to the mortalities of 1911-14, 1916, and 1917.

It will be seen that both measures show an increase in the mortality of the second six months. It may be accepted, therefore, that at this age there has been some increase over 1916; and as the weakness of the births standard increases with age this will be best measured by the rates based on population. For the first four weeks of life the



births measure shows a slight increase and that of population a considerable decrease. Here it is equally clear that births form the better measure, and the increase of 0·57 on this standard may, therefore, be accepted. Between four weeks and six months the choice between the two measures is not quite so clear, but the number of lives at risk between four weeks and three months will probably follow most closely the number of births, and that at 3–6 months the number living at 0–12 months. If, in the absence of the group populations required to determine the mortality at each period precisely, we adopt births as the standard for the first three and population under one year for the remaining nine months we find a movement of the composite mortality rate so arrived at from 94·06 in 1916 to 95·60 in 1917, or an increase of 1·54 as against an increase of 5·27 on the basis of births and a decrease of 3·71 on the basis of population. So far then as this test can answer the question the mortality of the first year of life has increased in 1917, but very slightly, and much less than indicated by the “infant mortality” rate. The composite rate for 1912, the year in which infant mortality was lowest previous to 1916, is 98·62; and it remains matter for satisfaction that the two most recent war years have yielded rates considerably lower than any previously recorded.

TABLE XVIII.—ENGLAND AND WALES.—MORTALITY under ONE YEAR of AGE in terms of BIRTHS and of POPULATION, 1911–14, 1916, and 1917.

	Deaths per 1,000 Births.						Deaths per 1,000 Population.					
	Under 4 weeks.	4 weeks to 3 months.	3–6 months.	6–9 months.	9–12 months.	Total under 1 year.	Under 4 weeks.	4 weeks to 3 months.	3–6 months.	6–9 months.	9–12 months.	Total under 1 year.
1911–14	39·25	20·53	19·88	15·96	13·90	109·52	42·44	22·19	21·49	17·25	15·03	118·40
1916	36·90	16·83	15·17	11·75	10·56	91·21	39·70	18·12	16·33	12·64	11·36	98·15
1917	37·47	17·43	16·07	13·13	12·38	96·48	36·67	17·07	15·73	12·85	12·12	94·44
Increase or Decrease in 1917 as compared with earlier periods.												
1911–14	–1·78	–3·10	–3·81	–2·83	–1·52	–13·04	–5·77	–5·12	–5·76	–4·40	–2·91	–23·96
1916	+ ·57	+ ·60	+ ·90	+ 1·38	+ 1·82	+ 5·27	–3·03	–1·05	– ·60	+ ·21	+ ·76	– 3·71

In view of the failure of the births standard on the present occasion to measure the movement of mortality correctly, it has been considered whether the population basis should be substituted for it, so far at least as the last nine months of the year are concerned. Seeing, however, that neither standard affords a reliable basis for the rate of chief interest, the mortality of the whole year, on such exceptional occasions as the present, and that in ordinary years either basis affords a satisfactory measure of the movement of mortality, since the ratio between the results yielded is fairly constant, it has been decided to adhere to the accepted standard of births, even at the ages at which it is in the present case less suitable. The arguments in its favour of precedent, familiarity, and universal applicability are too strong to be overborne by the temporary difficulty which has been discussed. The population rates, however, may be made on occasion to provide the means of useful criticism of the more familiar figures.

Criticism of the infant mortality rate of 1917 may also be applied without invoking a population death-rate at all. For if the infant mortality be calculated on the admittedly more accurate basis of the mean number of births in 1916 and 1917, *i.e.*, the births out of which the deaths in question occurred (*see* the Report for 1875, page xl, where Dr. Farr points out that it is because the mean number differs so little from it that the number of births of the year under examination is used in the calculation—a condition unfulfilled in 1917), it is reduced from 96 to 89, while that of 1916 is reduced, if similarly calculated, from 91 to 90. This method of measurement would therefore indicate a slight reduction rather than the slight increase arrived at above, in the rate for 1917. It must be remembered, however, that although the infant deaths of 1917 occurred amongst children born in 1916 and 1917 these infants did not contribute in equal proportions to the mortality. As about 70 per cent. of the deaths in any year are those of infants born in the same year and 30 per cent. only those of infants born in the previous year, it seems reasonable to give corresponding weight to the births of the two years in fixing the basis for more precise measurement of the mortality.



Taking, accordingly, 30 per cent. of the births in 1916 and 70 per cent. of those in 1917 we obtain an infant mortality rate of 91·7. This compares with a rate for 1916, similarly calculated, of 90·2, showing an increase in 1917 of 1·5 per 1,000 births. This is exactly the increase already arrived at by consideration of the movement of mortality at separate portions of the year of life, and the correspondence of the two results may be accepted as measuring the movement of mortality with sufficient accuracy. It also suggests that when, on occasions like the present, a more accurate basis of measurement than the births registered in the year is required, it may be provided by this method, which is very easily applied and is universally available.

Trend of Mortality.—The following table traces the movement of infant mortality during the last 33 years, distinguishing the very fluctuating element in it due to diarrhœa.

TABLE XIX.—ENGLAND and WALES.—INFANT MORTALITY, 1885–1917.

Year.	Deaths under one year of age per 1,000 Births.			Year.	Deaths under one year of age per 1,000 Births.		
	Total.	Diarrhœal Diseases.	Total less Diarrhœal Diseases.		Total.	Diarrhœal Diseases.	Total less Diarrhœal Diseases.
1885 ... ..	138	11	127	1901 ... ..	151	32	119
1886 ... ..	149	20	129	1902 ... ..	133	15	118
1887 ... ..	145	18	127	1903 ... ..	132	18	114
1888 ... ..	136	11	125	1904 ... ..	145	30	115
1889 ... ..	144	16	128	1905 ... ..	128	21	107
1890 ... ..	151	16	135	1906 ... ..	132	31	101
1891 ... ..	149	13	136	1907 ... ..	118	13	105
1892 ... ..	148	15	133	1908 ... ..	120	20	100
1893 ... ..	159	28	131	1909 ... ..	109	13	96
1894 ... ..	137	12	125	1910 ... ..	105	13	92
1895 ... ..	161	28	133	1911 ... ..	130	36	94
1896 ... ..	148	21	127	1912 ... ..	95	8	87
1897 ... ..	156	31	125	1913 ... ..	108	19	89
1898 ... ..	160	37	123	1914 ... ..	105	17	88
1899 ... ..	163	40	123	1915 ... ..	110	15	95
1900 ... ..	154	28	126	1916 ... ..	91	11	80
				1917 ... ..	96	10	86

The table shows that during the last 16 years of the nineteenth century infant mortality increased a little as the result of a wave of heavy diarrhœal mortality towards the close of the century, and that there was little or no tendency for the mortality from other causes to fall. During the whole of the present century there has been a steady tendency of the mortality, both from all causes and from non-diarrhœal causes, to fall, and the lowness of the rates now prevalent is due only in a minor degree to the low level of diarrhœal mortality during the last few years. Still, the fact that diarrhœa was less fatal than in any other of the last 33 years except 1912 has had an important share in maintaining the low level of the total rate. This comparative immunity from diarrhœa is probably connected with the exceptional rainfall experienced in August and the absence of any excessive heat during the late summer (*see* page xcix). But the mortality from causes other than diarrhœa, even as exaggerated by the conventional form of statement followed in Table XIX., was lower than in any previous year except 1916.

The rapidity of the progress made has been very different in different portions of the first year of life. Records are now available for thirty years of the numbers of deaths under three months of age and at 3–6 and 6–12 months respectively. The deaths at each of these ages per 1,000 births registered and the proportion of the total infant mortality occurring at each age during the thirty years are shown in Table XX.

It will be seen that in the closing years of the nineteenth century the mortality at each of the three age periods then distinguished was remarkably constant. Taking as a basis the rates for 1898–1902, which were practically identical with those of the preceding quinquennium, the fall during the seventeen years of the present century has been 27 per cent. during the first three months, 50 per cent. at 3–6 months, and 43 per cent. at 6–12 months. These are very remarkable figures, and it would probably be a surprise to the public, in view of the strenuous infant mortality propaganda at present being carried on, as well as possibly to some of the propagandists themselves, to know that in



the first twelve years of the century the mortality of infants aged 3–12 months was reduced by exactly one half—to 39 per 1,000 born in 1912, as against 78 in 1898–1902. Progress such as this can obviously not be maintained, as such another twelve years would abolish the risk of death at this age altogether; but it is much that the ground won has been held, and the record of 1912 even improved upon. While there is still much room for improvement, as can be seen by comparison with the statistics of Australasia, Scandinavia, and Holland, it is well that in discussing the methods required to secure further progress the results attained by those already employed should not be lost sight of.

TABLE XX.—ENGLAND AND WALES.—AGE DISTRIBUTION OF INFANT MORTALITY, 1888–1917.

	Deaths per 1,000 Births registered.						Proportion of Deaths at each age.					
	Under 4 weeks.	4 Weeks to 3 months.	Total under 3 months.	3–6 months.	6–12 months.	Total under 1 year.	Under 4 weeks.	4 Weeks to 3 months.	Total under 3 months.	3–6 months.	6–12 months.	Total under 1 year.
1888–1892	—	—	71	29	45	145	—	—	485	203	312	1,000
1893–1897	—	—	74	32	46	152	—	—	485	211	304	1,000
1898–1902	—	—	74	32	46	152	—	—	485	212	303	1,000
1903–1907	—	—	67	26	38	131	—	—	513	198	289	1,000
1908–1912	39	21	60	21	31	112	354	191	545	183	272	1,000
1913–1917	38	19	57	18	28	103	372	182	554	175	271	1,000
1905 ...	41	25	66	25	37	128	326	194	520	193	287	1,000
1906 ...	42	26	68	27	38	133	317	194	511	203	286	1,000
1907 ...	42	23	65	21	32	118	346	198	544	181	275	1,000
1908 ...	40	24	64	24	32	120	335	200	535	196	269	1,000
1909 ...	41	20	61	19	29	109	366	187	553	177	270	1,000
1910 ...	38	20	58	19	28	105	365	190	555	178	267	1,000
1911 ...	40	25	65	26	39	130	313	190	503	201	296	1,000
1912 ...	38	18	56	15	24	95	405	186	591	156	253	1,000
1913 ...	39	20	59	20	29	108	364	188	552	182	266	1,000
1914 ...	39	19	58	19	28	105	368	185	553	179	268	1,000
1915 ...	38	19	57	19	34	110	346	173	519	174	307	1,000
1916 ...	37	17	54	15	22	91	404	185	589	166	245	1,000
1917 ...	37	17	54	16	26	96	388	181	569	167	264	1,000

It will be noted that though the fall has been relatively very much less in the first three months than at higher ages, the movement commenced simultaneously at all ages, after a long period when the mortality at each was stationary or tending to increase.

Notwithstanding the comparative smallness of the movement recorded for it, the importance of this period is so great that its contribution to the total decline is greater than that of any other of equal extent. In 1917 the fall at 0–3 months since 1898–1902 is 20 per 1,000 births, at 3–6 months 16, and for the next six months 20 per 1,000 births. It is true that, as already pointed out, the rate shown for 1917 at 6–12 months must considerably exaggerate the mortality, but none the less the greatest reduction in any three months is that in the first three. Of this gain, to judge by the 13 years for which the separate mortality of the first month of life is on record, much the greater part has been contributed by the second and third months, the improvement in the first four weeks, which now furnish over one-third of the total deaths of the year, not being great. The fall for the second and third months on the other hand during the same period has practically kept pace with that at 3–6 months itself. It is in the first month of life alone that the methods of the last twenty years have not met with conspicuous success, and it is precisely here that the newer methods now being evolved for the promotion of pre-natal hygiene, etc., should have their greatest effect. Moreover, the possibility of great reduction of the mortality of the first four weeks is proved by the difference between the North and South shown in Table 16, the mortality of the North at this age being no less than 25 per cent. in excess of that of the South.

Distribution of mortality.—Table XXI shows how infant mortality was distributed in 1917 between the sexes and throughout the country. It also shows, for purposes of comparison, similar rates for infants of both sexes based upon estimated population aged 0–1.



TABLE XXI.—DISTRIBUTION of the MORTALITY of INFANCY throughout ENGLAND AND WALES, 1917.

	Deaths per 1,000 Births.															Deaths per 1,000 Population (both sexes).				
	Males.					Females.					Both Sexes.									
	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.
London ... ..	—	—	116	—	116	—	—	92	—	92	—	—	104	—	104	—	—	99	—	99
County Boroughs ...	128	113	97	109	120	102	87	75	86	94	115	100	86	98	107	115	98	83	97	106
Other Urban Districts	115	95	90	103	102	90	78	66	83	80	103	87	78	93	92	103	83	74	96	90
Rural Districts ...	105	87	79	99	91	84	69	62	74	72	95	78	71	87	82	96	76	67	89	80
All Areas ... ..	121	99	101	103	103	95	79	79	81	85	108	89	90	92	96	108	86	86	94	94

As the infant mortality rate has been shown to be overstated for England and Wales the population basis death-rate has been added in order to test by comparison where this overstatement is most pronounced. The normal excess of the death-rate based on population will of course be most departed from in those instances where the infant mortality rate is most exaggerated. In the North the values are almost identical whichever measure is used, and in Wales the rates based on population are, as usual, the higher of the two, though not to the usual extent. But in the Midlands and still more in the South the population basis of statement lowers the rates returned to an extent reaching its maximum in London, where mortality on the population basis is 99 as against an infant mortality of 104. The effect of statement in proportion to population is thus a considerable increase of the excess of mortality in the North over that in the Midlands and South. The class of area dealt with in each case makes little difference to the effect of the change in statement, the rates for all classes of area in the North being practically unaffected and those for all the classes in the South reduced by from 3 to 5 points.

From the comparison between the two sets of rates it can be seen that the birth-rate must have fallen during the year more in the South and Midlands than in the North and Wales in town and country alike, since the ratios between the two rates are more abnormal there. In fact the relative declines in birth-rate recorded in Table XI can be inferred with a fair degree of accuracy from the results of the two methods of stating the mortality of the first year of life. Thus in Wales, where the relation between these results differs least from normal, the decline of the birth-rate for the year is least, and in the South and Midlands, in the case of which this relation is most abnormal, the year's decline as recorded in Table XI is greatest.

For infants of both sexes jointly, the mortality varied from 115 deaths per 1,000 births in the county boroughs of the North to 71 in the rural districts of the South. This maximum and minimum form one of the most constant features of the yearly records. From 1911 onwards there has been no year in which the infant mortality of the southern rural districts was not the lowest recorded in the corresponding table for each sex, and with two trifling exceptions in 1912 and 1914 the converse statement applies to the northern county boroughs.

The returns for 1917 have for the first time been analysed so as to show the mortality of infancy by age and cause not only in the various classes of area, urban and rural, but in four sections of the country in each class of area. The rates for each of these portions of the population from the more important causes affecting infancy are given in Table 16, and the degree of departure from the average mortality of the whole country by each of the populations dealt with, during various sections of the first year of life, is shown in Table XXII.

The table shows that at the present time infant mortality in this country varies with geographical position to an extent not very much less than that of its well known variation with urbanization. For the whole twelve months of life the range is from 93 per cent. of average in the Midlands to 112 per cent. in the North, as against a range from 85 in the rural districts to 111 in the county boroughs. As is so frequently the case at other periods of life and from a great variety of causes the mortality of infancy is at its highest in the North and its lowest in the South of England whether the comparison is made for great towns, small towns, or rural districts. To this rule Table XXII does not furnish a single exception, so far as England is concerned, in any one of the twelve age periods dealt with. The excess of the South over the Midlands at ages over four weeks, when the



comparison is made without distinction of class of area, is due to the inclusion of London with the South. As London, lying on the border line between South and Midlands, might with as much reason be included in the one population as the other, and as, moreover, its circumstances are wholly exceptional, the only valid geographical comparison is that between similar classes of areas in different parts of the country, which gives the result above indicated.

TABLE XXII.—INFANT MORTALITY, 1917.—PROPORTION to that of ENGLAND and WALES (taken as 100) in various portions of the FIRST YEAR of LIFE.

				0-4 Weeks.	4 Weeks to 3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	0-3 Months.	0-6 Months.	0-9 Months.	4 Weeks to 1 Year.	3 Months to 1 Year.	6 Month to 1 Year.
All Areas ...	{	North ...	...	111	110	113	116	115	112	110	111	112	113	115	116
		Midlands ...	...	97	92	88	91	87	93	95	94	93	90	89	89
		South ...	...	88	95	99	94	100	94	90	92	93	97	98	97
		Wales ...	...	102	104	93	83	82	96	102	100	97	92	86	82
		England and Wales ...	...	100	100	100	100	100	100	100	100	100	100	100	100
London ...				89	110	127	114	133	108	95	103	104	120	125	123
County Boroughs.	{	North ...	...	110	116	128	130	131	119	112	115	118	126	129	131
		Midlands ...	...	99	106	106	110	106	104	101	102	104	107	107	103
		South ...	...	88	88	94	96	85	90	88	89	90	90	92	90
		Wales ...	...	104	108	88	109	96	102	105	101	102	100	97	102
		England and Wales ...	...	104	110	116	120	117	111	106	108	110	115	118	119
Other Urban Districts.	{	North ...	...	111	108	99	106	103	107	110	107	107	104	103	105
		Midlands ...	...	93	89	87	88	87	90	92	91	90	86	87	88
		South ...	...	87	84	71	76	75	81	86	83	82	77	74	76
		Wales ...	...	103	101	98	82	87	97	102	101	98	93	90	84
		England and Wales ...	...	99	96	90	91	91	95	98	96	96	92	91	91
Rural Districts.	{	North ...	...	115	93	86	86	82	98	108	103	100	87	85	84
		Midlands ...	...	99	77	67	69	62	81	92	87	84	69	66	66
		South ...	...	89	73	62	63	52	73	84	79	76	63	59	58
		Wales ...	...	98	107	87	70	65	90	101	98	93	84	75	68
		England and Wales ...	...	101	84	73	72	66	85	96	90	88	74	70	69

The variation in mortality with geographical section differs from that with administrative area in being very much less affected by age. In the first four weeks of life the range of variation between types of area is only from 99 per cent. of average in the smaller towns to 104 in the county boroughs, but this range steadily increases with age till at 9-12 months the limiting proportions are 66 per cent. in the rural districts and 117 in the county boroughs, the excess in London being no less than 33 per cent. Comparing geographically on the other hand the differences in the first four weeks are much greater and in the last three months much less, and such increase in the variation with age as does occur is irregular. This is true also if the geographical comparison is restricted to areas of the same class in each case, though when this is done there is much more increase in range with age to be noted for the county boroughs than for the smaller urban or the rural districts. The geographical factor tells from birth, and is but little augmented by increasing age, whereas the delayed action of urbanization is uniformly a very noticeable feature in the returns.

At 9-12 months, when the differences in mortality are greatest, that of the rural districts of the South is only just over half the rate for England and Wales at the same age, whereas that of the county boroughs of the North and of London is almost one third greater, the London excess being exceptionally high in 1917. The comparative uniformity of the first four weeks on the other hand goes far to reduce the differences shown for all age periods in which they are included, as may be seen by comparing the last three columns in Table XXII with the three preceding them.

The comparative mortality of no other population in the table is influenced by age to the same extent as that of London. As compared with its excellent record for the first four weeks London's mortality at 9-12 months is the highest in the table, though in each of the preceding six years, for which alone the records are available, the mortality of London infants was lower than that of the county boroughs as a whole, not only at this but at each of the other four portions of the first year of life separately dealt with in the tables. At 3-6 months also the mortality of London infants in 1917 was exceptionally high in comparison with that in the other large towns. This appears to be due in part to excess of the fall in the birth-rate in London during 1917 as compared with the North of England, where most of the county boroughs are situated.



Presumably the adverse influence of urbanization is at its maximum in London. A elsewhere, it tells little at first, but with advancing age it rapidly overcomes the favourable effects of London's southern position, which is now seen to be the explanation of its notable advantage over other classes of areas in the mortality of the first four weeks. We need not suppose that urbanization on the London scale is favourable to the prospects of survival in the first weeks of life when we find the advantage of London fully shared by all other classes of area in the South.

In last year's report it was shown that any general conclusion from Table XXV that the mortality of the first month of life is little affected by environment has to be modified on further examination of the facts. It was pointed out that London regularly returns a considerably lower mortality at this age than either the rural districts or the smaller or larger provincial towns; that this mortality varies greatly in different towns, and in different grades of society as tested by fathers' occupations; and that the period of approximate equality in mortality between town and country is limited to the first week of life (Table XXIV of that report). Tables 16 and XXIII now show that if it makes little difference to an infant's chance of survival in the first month whether it is born in the town or the country it makes a great deal of difference whether it is born in the north or in the south.

The bearing of this fact upon the important question, which is receiving so much attention at the present time, of the extent to which the mortality of the first month of life is preventable, is obvious, for it may safely be assumed that the standard now prevailing in the south can at least be attained in the rest of the country. The northern excess may indeed be ascribed to some irremediable cause, such as climate or race. We do not, however, on finding that one area in the country has a much higher general death-rate than another attribute the difference to such causes as these. They may have their influence, but experience shows that, in the main, instances of excessive mortality can be explained without invoking them, and can be remedied by administrative methods, and there is little doubt that this will apply also to the mortality of early infancy.

We have next to inquire at what periods of the first month of life these differences in mortality are chiefly apparent, and in order to do so conveniently the following table has been prepared.

TABLE XXIII.—MORTALITY of the FIRST FOUR WEEKS of LIFE (DEATHS per 1,000 BIRTHS).—RATIO at each AGE to that of ENGLAND and WALES taken as 100.

	All Classes of Areas.					County Boroughs.					Other Urban Districts.					Rural Districts.				
	Under 1 day.	1-7 days.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Under 1 day.	1-7 days.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Under 1 day.	1-7 days.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Under 1 day.	1-7 days.	1-2 weeks.	2-3 weeks.	3-4 weeks.
North ... ..	110	109	113	112	115	106	106	118	112	115	108	113	109	108	115	127	108	104	114	124
Midlands ... ..	95	99	100	94	94	93	102	104	100	100	90	92	100	96	91	105	103	96	88	91
South (including London)	94	85	86	88	88	91	90	75	96	79	91	91	73	82	91	101	90	77	80	79
London ... ..	94	80	98	90	88	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wales ... ..	101	106	96	102	97	123	98	89	100	97	93	110	105	106	97	103	100	86	98	100
England and Wales ...	100	100	100	100	100	102	103	107	106	106	96	102	98	98	100	109	102	93	94	97

The mortalities on which these percentages are based will be found in Table XXVII, and the numbers of deaths in Table XXVI. It will be seen that it is only in the case of the Welsh county boroughs that these numbers fall below 50, so that for the most part the basis of fact underlying the table may be regarded as fairly adequate.

The table shows that the advantage of the South over the North is quite marked from the first day of life in all classes of area, the Midlands occupying an intermediate position in almost every instance. This is entirely in accord with the comparison of the mortalities of these areas at other ages and from most causes. The very first day of life produces the greatest departure shown in the table from the average for the whole country. This is found in the case of the rural districts of the North, where there is an excess of 27 per cent. A defective midwifery service at once suggests itself as the probable explanation, and this is supported by the general excess mortality of the rural districts in all sections of the country on the first day. It is only on this first day of life and in the rural districts that the mortality of the South is ever as high as that of the country at large, its advantage in other cases varying from 4 to 27 per cent. The remarkably favourable record of London has been pointed out already.



The causes of death accounting for these differences in the mortality of the first month must now be examined. They are chiefly convulsions, congenital malformations, premature birth, and atrophy debility and marasmus. The departure, both absolutely and proportionally, in the case of each population dealt with in Table 16 from the average mortality of England and Wales from each of these causes is shown in the following table.

TABLE XXIV.—MORTALITY (DEATHS per 100,000 BIRTHS) of the FIRST FOUR WEEKS of LIFE, 1917.

			Differences from Rates for England and Wales.						Rates per cent. of those for England and Wales.					
			Convulsions.	Congenital Malformations.	Premature Birth.	Atrophy Debility and Marasmus.	Other Causes.	All Causes.	Convulsions.	Congenital Malformations.	Premature Birth.	Atrophy Debility and Marasmus.	Other Causes.	All Causes.
All Classes of Areas.	North	...	+ 79	+ 27	+198	+ 42	+ 54	+400	127	110	111	107	107	111
	Midlands	...	- 58	- 6	- 46	+ 52	- 56	-114	80	98	97	108	93	97
	South	...	-122	- 17	-179	-164	+ 46	-436	58	94	90	74	106	88
	Wales	...	+245	- 48	-121	+112	-127	+ 61	184	82	93	118	85	102
London		...	-131	- 14	-177	-240	+144	-418	55	95	90	62	117	89
County Boroughs.	North	...	+ 83	+ 10	+207	- 48	+107	+359	129	104	112	92	113	110
	Midlands	...	- 93	- 20	+ 96	+ 41	- 54	- 30	68	93	106	107	93	99
	South	...	-136	- 16	- 91	-143	- 62	-448	53	94	95	77	93	88
	Wales	...	+161	- 71	+245	-122	- 55	+158	155	74	114	81	93	104
	England and Wales	...	+ 10	- 4	+147	- 30	+ 30	+153	103	99	109	95	104	104
Other Urban Districts.	North	...	+ 62	+ 55	+172	+127	- 22	+394	121	120	110	120	97	111
	Midlands	...	- 51	+ 5	-189	+ 21	- 43	-257	82	102	89	103	95	93
	South	...	-149	- 27	-217	- 66	- 20	-479	49	90	87	89	98	87
	Wales	...	+234	- 47	-160	+204	-133	+ 93	180	83	91	133	84	103
	England and Wales	...	+ 6	+ 10	- 68	+ 65	- 43	- 30	102	104	96	110	95	99
Rural Districts.	North	...	+103	+ 23	+223	+190	+ 36	+575	135	108	113	130	104	115
	Midlands	...	- 15	- 3	- 27	+109	- 83	- 19	95	99	98	117	90	99
	South	...	- 40	- 10	-203	- 98	- 62	-413	86	96	88	84	93	89
	Wales	...	+310	- 32	-264	+ 93	-164	- 57	207	88	85	115	80	98
	England and Wales	...	+ 50	- 1	- 32	+ 83	- 60	+ 40	117	100	98	113	93	101

Corresponding figures have been prepared also for the seven other chief causes to which death is attributed at this age, viz., bronchitis, pneumonia, diarrhoea and enteritis, syphilis, overlying, injury at birth, and atelectasis; but the numbers of deaths from these causes are naturally in many cases quite small when dealing, for one year only, with infants under one month of age in populations of this size. Greater detail must therefore be derived from the records of more than a single year, and meanwhile the four causes in the table will serve to cover the greater part of the differences in total mortality noted.

It will be seen that each of the causes specified in the table contributes alike to the excess mortality of the North and to the favourable position of the South, and that this holds good almost without exception for each class of area in both cases. Almost half the total difference in mortality between North and South is accounted for under the head of premature birth alone, but, as may be seen from Table 16, no less than 46 per cent. of the total mortality of the first four weeks is attributed to this cause. Much larger proportionate differences are recorded for atrophy etc., and especially for convulsions, than for prematurity and malformation, while from causes other than these four both North and South record a slight excess of mortality. The reason no doubt is that the four specified causes, which jointly account for almost 78 per cent. of the total mortality, being very largely of an indefinite nature, the remaining causes returned are on the whole much more definite. As certification in the South, whether more accurate than that in the North or not, is at all events more precise in form, it is natural that the mortality returned in the South under these more definite headings should exceed the average for the country, although under all the headings specified in the table it falls considerably short of it. The only causes of any importance yielding a lower recorded mortality in the North than in the country at large are diarrhoea and overlying; while in the South mortality from pneumonia, diarrhoea, overlying, birth injury, and atelectasis exceeded the average, the list for London being the same, with the addition of syphilis.



Returning to the four causes distinguished in the table we find that, as might be expected, the mortality ascribed to the most definite of them, congenital malformation and premature birth, varies least throughout the country, though owing to its great importance as a cause of death at this age prematurity accounts for a large share of the differences between the areas compared. Even here, however, there is considerable excess in the North, the mortality there being 11 per cent. above that for the whole country whereas in the South it is 10 per cent. below it. The difference may obviously be attributed to greater industrial employment of women in the North. This explanation, however, is not supported by the record of mortality from premature birth since the commencement of the war. The vastly increased industrial employment of women in 1916 and 1917, often upon work heavier than would be considered suitable for female labour in normal times, has been accompanied by no increase in mortality from premature birth. This rate, stated per 1,000 births, has been as follows in recent years—1901–05, 20·2 ; 1906–10, 19·9 ; 1911–15, 19·7 ; 1916, 18·6 ; 1917, 19·1 (Table XXIX.). The war employment of women in industry has thus been accompanied by an actual fall in infant mortality from premature birth, and that although the increased employment of married women, and the frequency of confinements amongst munition workers, has been a special feature of the war conditions.

In face of these facts it is doubtful how far greater industrial employment of women can be invoked as the cause of higher mortality in the North from premature birth, even though the fall may conceivably be explained as the consequence of improvement in other circumstances under war conditions neutralising the harmful effects of increased industrial employment. On the other hand it is probable that prematurity, like old age, is often returned as the cause of death in cases where greater precision of statement would have resulted in the return of a definite disease. No doubt in many cases prematurity is the sufficient and proper explanation of the death, but the others may be numerous enough to account for the differences shown, which would thus be of the same nature as those shown under convulsions and atrophy, these last being almost certainly dependent to a very great extent upon varying degrees of precision in certification.

In mortality from congenital malformations it will be seen that the advantage of the South over the North is clearly marked, though the more healthy conditions of rural life appear to have little influence. Probably in this case want of precision in certification would tend to understate the mortality, so the Northern excess may have a real significance, while on the same reasoning the exceptionally low rates returned by each class of area in Wales may not. If the Welsh returns can be accepted at their face value that race seems to possess a very interesting advantage over the English in the more successful development of its offspring during intra-uterine life.

It may be noted that although the title "atrophy debility and marasmus" sounds even less definite than "convulsions," the range of variation under the former, 62 to 133 per cent. of average, is much less than that under the latter, where London returns only 55 per cent. of the average rate for the whole country, and the rural districts of Wales 207 per cent. In the former case departures of less than 20 per cent. from the average are in the great majority, and it would seem as though, unsatisfactory as such returns may be, they have a certain significance and cover a class of deaths in all areas which it is difficult at the present time to specify more precisely. Such a hypothesis need not imply that these terms are not often used where others of a more informative nature might be substituted with advantage, as indeed almost follows from the very rapid decline during recent years in the mortality so returned.

Convulsions on the other hand furnishes an extreme instance of variations in recorded mortality due to vogue in certification. For some reason the term is especially favoured in Wales, all the highest rates in the table referring to that principality. The convulsions death-rate is also higher in the rural districts than in the towns in all parts of the kingdom. It is impossible to believe that the mortality of 5·36 returned for Wales in Table 16 and that of 1·60 for London refer to similar deaths in both cases, and we are forced to the conclusion that our returns at present do not enable us to institute any satisfactory comparison, cause by cause, between the mortalities of the two areas.

Such is, in the main, the general conclusion resulting from the attempt to analyse by cause the differences in the mortality of the first four weeks of life between the different portions of the country. The three more or less indefinite forms of return dealt with in Table XXIV—convulsions, atrophy etc., and premature birth—account for no less than 7·84 out of the excess of 8·36 in the mortality of the North over that of the South, and it is impossible to infer from a record such as this which causes would account for the excess, and in what proportions, if all the deaths could be definitely and correctly



certified. Probably most causes contribute to the excess, for the only causes showing any considerable southern excess are pneumonia and overlying.

The excess from pneumonia is almost certainly a matter purely of nomenclature, deaths being attributed in London and the South generally to pneumonia which in the Midlands and North, and particularly in Wales, would be classed to bronchitis. If we express the deaths from pneumonia at this age as a percentage of those from bronchitis, the results are—Wales 25, Midlands 53, North 56, and South 111. It is, therefore, advisable to deal with bronchitis and pneumonia jointly, and when this is done the mortality of the South proves to be a little lower than that of the North, though higher than the Midlands and Wales.

The excess of the South from overlying is remarkable, the rate being 149 per cent. of that for England and Wales as against 108 in the Midlands and 87 in the North, the number of deaths so returned ranging from 81 in the North to 99 in the South. In Wales there were only 3 such returns, the resultant mortality being negligible. London, with 58 such deaths, yielded a mortality 85 per cent. in excess of the average. These differences may in part be due to more frequent inquests on young infants in London and the South, for this cause is seldom returned except in the verdicts of coroners' juries. In any case they appear to form an extreme example of the effect of local custom in certification, for it is difficult to suppose that overlying is so much more frequent in London than in Wales as the records would make it appear.

In last year's Report it was pointed out that of late years the infant mortality of London has generally been less than that of the country at large, the county boroughs alone, as a rule, furnishing a rate in excess of the average. This was not the case in 1917, for Table 16 records a rate of 104 in London as against only 96 in England and Wales. The rate for the county boroughs—107—was, as usual, the highest, but its excess over the London rate was very much smaller than usual. The mortality in Wales was lower than that in the whole country, this being the first occasion in the last seven years that the Welsh rate has not been in excess. Naturally the facts that the London rate is the most and those for Wales the least exaggerated in the table, as tested by comparison with the rates based on population, have contributed to these results.

Table 15 compares towns of various sizes and rural districts in respect of infant mortality from various causes, with distinction as to legitimacy. The total mortality in the urban areas as a whole exceeded that in the rural by 22 per cent., but this excess was very unevenly distributed over the different age periods into which the first year of life is divided in the table, there being a rural excess of 1 per cent. in the first month, and thereafter an urban excess increasing with age. The constancy of this feature in the reports for different years is shown by the following table :—

TABLE XXV.—INFANT MORTALITY in URBAN DISTRICTS per cent. of that in RURAL DISTRICTS, 1911–17.

	Under 4 weeks.	4 weeks— 3 months.	3–6 months.	6–9 months.	9–12 months.	Total under 1 year.
1911 ... ..	106	136	145	155	164	132
1912 ... ..	103	123	141	145	157	122
1913 ... ..	105	141	144	149	157	129
1914 ... ..	106	138	150	143	149	128
1915 ... ..	103	128	148	153	154	128
1916 ... ..	102	133	150	151	156	125
1917 ... ..	99	124	146	148	166	122

Mortality of separate weeks and months.—The tables showing deaths in each year from 1911 to 1916 in each of the first twelve months of life and in various portions of the first month, which were published in the report for 1916, have been continued and expanded by Tables XXVI and XXVII. These tables show the deaths at these ages and the corresponding infant mortalities by geographical sections of the country and classes of areas in combination. Distinctions of sex and legitimacy are shown only for England and Wales as a whole, but are available for each of the populations dealt with.

As the material published in last year's report was commented upon in considerable detail it must suffice on this occasion to present the facts and rates for 1917, without special comment, for addition to the series of years dealt with in the preceding report.



TABLE XXVI.—DEATHS under ONE YEAR by WEEK and MONTH of AGE, 1917.

			Under 1 Day.	1—7 Days.	Weeks.			Months.											Total under 1 Year.	
					1—2	2—3	3—4	Total under 4 Weeks.	4 Weeks to 2 Months.	2—3	3—4	4—5	5—6	6—7	7—8	8—9	9—10	10—11		11—12
England and Wales.	All Infants	M	4,186	4,792	2,121	1,854	1,374	14,327	3,979	2,852	2,326	2,004	1,788	1,690	1,607	1,634	1,514	1,557	1,455	36,733
		F	3,191	3,563	1,650	1,402	911	10,717	2,727	2,094	1,754	1,568	1,299	1,293	1,282	1,269	1,269	1,201	1,277	27,750
		P	7,877	8,355	3,771	3,256	2,285	25,044	6,706	4,946	4,080	3,572	3,087	2,983	2,889	2,903	2,783	2,758	2,732	64,483
	Legitimate	M	3,673	4,362	1,900	1,651	1,207	12,793	3,428	2,414	1,994	1,737	1,580	1,504	1,474	1,485	1,409	1,430	1,352	32,600
		F	2,758	3,237	1,462	1,249	819	9,525	2,812	1,740	1,464	1,328	1,124	1,168	1,155	1,156	1,155	1,103	1,179	24,409
		P	6,431	7,599	3,362	2,900	2,026	22,318	5,740	4,154	3,458	3,065	2,704	2,672	2,629	2,641	2,564	2,533	2,531	57,009
	Illegitimate	M	513	430	221	203	167	1,534	551	438	332	267	208	186	133	149	105	127	103	4,133
		F	433	326	188	153	92	1,192	415	354	290	240	175	125	127	113	114	98	98	3,341
		P	946	756	409	356	259	2,726	966	792	622	507	383	311	260	262	219	225	201	7,474
All Classes of Areas.	North	...	2,863	3,226	1,494	1,290	932	9,805	2,628	1,905	1,549	1,424	1,303	1,246	1,152	1,211	1,138	1,121	1,114	25,596
	Midlands	...	2,161	2,571	1,161	962	667	7,522	1,949	1,366	1,120	977	846	822	847	796	748	732	756	18,481
	South	...	1,749	1,835	822	730	505	5,641	1,556	1,260	1,075	905	727	731	676	702	717	714	679	15,382
	Wales	...	604	723	294	274	181	2,076	573	415	336	266	211	184	215	194	180	191	183	5,024
London	...	...	820	815	445	356	245	2,681	815	725	666	533	446	404	393	406	440	445	446	8,400
County Boroughs.	North	...	1,488	1,695	833	698	494	5,208	1,488	1,077	934	876	791	726	699	743	699	702	659	14,602
	Midlands	...	745	932	423	356	249	2,705	771	574	470	424	341	371	339	339	315	308	329	7,286
	South	...	216	243	90	102	58	709	170	158	125	107	92	105	79	86	85	76	64	1,866
	Wales	...	128	118	48	47	31	372	98	81	57	42	35	43	56	37	32	41	40	934
Other Urban Districts.	England and Wales.	...	2,577	2,933	1,394	1,203	832	8,994	2,527	1,890	1,586	1,449	1,259	1,245	1,173	1,205	1,131	1,127	1,092	24,678
	North	...	907	1,078	468	405	299	3,157	826	603	444	387	386	387	329	348	318	316	341	7,842
	Midlands	...	791	935	447	373	251	2,797	722	523	431	372	322	291	338	297	284	233	298	6,958
	South	...	394	453	162	160	124	1,293	354	228	170	158	124	134	133	130	130	125	113	3,092
Rural Districts.	England and Wales.	...	2,879	2,859	1,242	1,084	767	8,331	2,197	1,556	1,224	1,067	948	912	903	874	831	827	855	20,525
	North	...	468	453	193	187	139	1,440	314	225	171	161	126	133	124	120	121	103	114	3,152
	Midlands	...	625	704	291	233	167	2,020	456	269	219	181	183	160	170	160	149	141	129	4,237
	South	...	319	324	125	112	78	958	217	149	114	107	65	88	70	80	62	68	56	2,034
Rural Districts.	Wales	...	189	212	81	81	57	620	180	132	100	74	60	41	56	58	49	47	40	1,457
	England and Wales.	...	1,601	1,693	690	613	441	5,038	1,167	775	604	523	434	422	420	418	381	359	339	10,880

TABLE XXVII.—INFANT MORTALITY by WEEK and MONTH of AGE.

			Proportion of Deaths to 1,000 Births.																		
			Under 1 Day.	1-7 Days.	Weeks.			Total under 4 Weeks. 4 Weeks to 2 Months.	Months.												Total Under 1 Year.
					1-2	2-3	3-4		2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12			
England and Wales.	All Infants	M	12.3	14.1	6.2	5.4	4.0	42.0	11.6	8.3	6.8	5.9	5.2	5.0	4.7	4.8	4.4	4.6	4.3	107.6	
		F	9.8	10.9	5.0	4.3	2.8	32.8	8.2	6.4	5.4	4.8	4.0	4.0	3.9	3.9	3.9	3.7	3.9	84.9	
		P	11.0	12.6	5.6	4.9	3.4	37.5	10.0	7.4	6.2	5.3	4.6	4.5	4.3	4.3	4.2	4.1	4.1	96.5	
	Legitimate	M	11.4	13.6	5.9	5.1	3.7	39.7	10.6	7.5	6.2	5.4	4.9	4.6	4.6	4.6	4.4	4.4	4.2	101.1	
		F	8.9	10.5	4.7	4.0	2.7	30.8	7.5	5.6	4.8	4.3	3.6	3.9	3.7	3.7	3.6	3.8	3.8	79.0	
		P	10.2	12.1	5.3	4.6	3.2	35.4	9.1	6.6	5.4	4.9	4.2	4.2	4.2	4.2	4.1	4.0	4.0	90.3	
	Illegitimate	M	27.0	22.7	11.7	10.7	8.8	80.9	29.0	23.1	17.4	14.1	11.0	9.8	7.0	7.9	5.5	6.8	5.4	217.9	
		F	23.8	17.9	10.3	8.4	5.1	65.5	22.8	19.5	16.0	13.2	9.6	6.9	7.0	6.2	6.2	5.4	5.4	133.7	
		P	25.5	20.3	11.0	9.6	7.0	73.4	26.0	21.3	16.7	13.6	10.3	8.4	7.0	7.1	5.9	6.1	5.4	201.2	
All Classes of Areas.	North	...	12.1	13.7	6.3	5.5	3.9	41.5	11.1	8.1	6.6	6.0	5.5	5.3	4.9	5.1	4.8	4.7	4.7	108.3	
	Midlands	...	10.4	12.5	5.6	4.6	3.2	36.3	9.4	6.6	5.4	4.7	4.1	3.9	4.2	3.8	3.6	3.5	3.7	89.2	
	South	...	10.3	10.7	4.8	4.3	3.0	33.1	9.1	7.4	6.3	5.3	4.3	4.3	4.0	4.1	4.2	4.2	4.0	90.3	
	Wales	...	11.1	13.3	5.4	5.0	3.3	38.1	10.5	7.6	6.1	4.9	3.9	3.4	3.9	3.6	3.3	3.5	3.4	92.2	
London	...	10.3	10.1	5.5	4.4	3.0	33.3	10.2	9.0	8.3	6.6	5.5	5.0	4.9	5.0	5.5	5.5	5.5	104.3		
County Boroughs.	North	...	11.7	13.4	6.6	5.5	3.9	41.1	11.7	8.5	7.4	6.9	6.2	5.7	5.5	5.9	5.5	5.5	5.2	115.1	
	Midlands	...	10.2	12.9	5.8	4.9	3.4	37.2	10.6	7.9	6.5	5.8	4.7	5.1	4.6	4.7	4.3	4.2	4.6	100.2	
	South	...	10.0	11.4	4.2	4.7	2.7	33.0	7.8	7.4	5.7	5.0	4.3	4.9	3.7	4.0	4.0	3.5	3.0	86.3	
	Wales	...	13.5	12.4	5.0	4.9	3.3	39.1	10.2	8.5	5.9	4.4	3.7	4.5	5.9	3.9	3.4	4.3	4.2	98.0	
Other Urban Districts.	England and Wales.	...	11.2	13.0	6.0	5.2	3.6	39.0	11.0	8.2	6.8	6.3	5.5	5.4	5.1	5.2	4.9	4.9	4.7	107.0	
	North	...	11.9	14.2	6.1	5.3	3.9	41.4	10.8	7.9	5.8	5.1	5.1	5.1	4.3	4.6	4.2	4.1	4.5	102.9	
	Midlands	...	9.9	11.6	5.6	4.7	3.1	34.9	9.0	6.5	5.4	4.6	4.0	3.6	4.3	3.7	3.5	3.5	3.8	86.8	
	South	...	10.0	11.5	4.1	4.0	3.1	32.7	8.9	5.8	4.3	4.0	3.1	3.3	3.4	3.3	3.2	3.2	2.9	78.1	
Rural Districts.	England and Wales.	...	10.2	13.8	5.9	5.2	3.3	38.4	10.4	7.2	6.4	5.3	4.1	3.5	3.7	3.5	3.5	3.7	3.7	93.4	
	North	...	10.6	12.9	5.5	4.8	3.4	37.2	9.8	6.9	5.5	4.8	4.2	4.1	4.0	3.9	3.7	3.7	3.8	91.6	
	Midlands	...	14.0	13.6	5.8	5.6	4.2	43.2	9.4	6.8	5.2	4.8	3.8	4.0	3.7	3.6	3.6	3.1	3.4	94.6	
	South	...	11.5	13.0	5.4	4.3	3.1	37.3	8.4	5.0	4.1	3.3	3.4	3.0	3.0	3.0	2.7	2.6	2.4	78.2	
Rural Districts.	Wales	...	11.1	11.3	4.3	3.9	2.7	33.3	7.5	5.2	4.0	3.7	2.3	3.1	2.4	2.8	2.2	2.4	1.9	70.8	
	England and Wales.	...	11.3	12.6	4.8	4.8	3.4	36.9	10.7	7.9	5.9	4.4	3.6	2.4	3.3	3.5	2.9	2.8	2.4	86.7	
			12.0	12.8	5.2	4.6	3.3	37.9	8.8	5.8	4.5	3.9	3.3	3.2	3.2	3.1	2.9	2.7	2.5	81.8	



Causes of Infant Mortality.—It will be seen from Table XXVIII, which compares the rates recorded in Table 14 with the experience of the previous year and of the years 1911–14, taken as representing the most recent peace experience, that the mortality from all the causes distinguished in the table was either below the recent experience in peace time or so little above it that the increase may be largely due to the overstatement of infant mortality entailed by the special circumstances of the year. The mortality ascribed to congenital defects and respiratory diseases, however, appears to be very slightly greater in 1917, even after allowance has been made for these circumstances. All the causes distinguished, except whooping cough and diarrhœa, show increases on 1916, but except in the case of “other infectious diseases” (mainly measles), tubercle, the respiratory diseases, and overlying, these increases are smaller than that from all causes jointly, which has been shown to be in the main unreal. From these four causes, as well as from the developmental and wasting diseases the mortality from which is little liable to overstatement by the usual method of calculation, there appears to have been an increase upon the rates of the previous year, which was heavy in the case of measles, but slight in other cases. (The recorded 15 per cent. increases from tubercle and respiratory diseases are particularly subject to discount owing to the late incidence of the mortality from these causes.)

TABLE XXVIII.—ENGLAND AND WALES, 1917.—INCREASE OR DECREASE OF INFANT MORTALITY as compared with 1911–14 and with 1916.

	Under 4 weeks.		4 weeks–3 months.		3–6 months.		6–9 months.		9–12 months.		Under 1 year.	
	1911–14.	1916.	1911–14.	1916.	1911–14.	1916.	1911–14.	1916.	1911–14.	1916.	1911–14.	1916.
Amount.												
Whooping cough ...	– ‘04	– ‘03	– ‘26	– ‘12	– ‘35	– ‘17	– ‘37	– ‘17	– ‘30	– ‘29	–1‘32	– ‘78
Other common infectious diseases.	—	+ ‘01	– ‘02	– ‘01	—	+ ‘04	– ‘08	+ ‘34	+ ‘12	+ ‘93	+ ‘02	+1‘31
Diarrhœa and enteritis...	– ‘41	– ‘07	–2‘00	– ‘04	–3‘21	– ‘03	–2‘59	– ‘17	–1‘68	+ ‘03	–9‘89	– ‘28
Premature birth...	– ‘76	+ ‘34	– ‘05	+ ‘09	—	+ ‘01	—	—	+ ‘01	+ ‘01	– ‘80	+ ‘45
Congenital defects ...	+ ‘22	+ ‘05	+ ‘11	+ ‘06	+ ‘04	+ ‘01	+ ‘05	+ ‘04	—	– ‘01	+ ‘42	+ ‘15
Atrophy debility and marasmus.	– ‘74	– ‘03	– ‘62	+ ‘07	– ‘37	+ ‘22	– ‘27	+ ‘05	– ‘12	+ ‘03	–2‘12	+ ‘34
Developmental and wasting diseases.	–1‘28	+ ‘36	– ‘56	+ ‘22	– ‘33	+ ‘24	– ‘22	+ ‘09	– ‘11	+ ‘03	–2‘50	+ ‘94
Tuberculous diseases ...	—	+ ‘01	– ‘06	+ ‘06	– ‘13	+ ‘05	– ‘13	+ ‘13	– ‘06	+ ‘11	– ‘38	+ ‘36
Convulsions ...	– ‘35	+ ‘02	– ‘17	+ ‘09	– ‘22	+ ‘13	– ‘16	+ ‘04	– ‘04	+ ‘01	– ‘94	+ ‘29
Bronchitis and pneumonia	+ ‘04	+ ‘19	– ‘01	+ ‘20	+ ‘44	+ ‘53	+ ‘54	+ ‘79	+ ‘54	+ ‘85	+1‘55	+2‘56
Suffocation, overlying ...	– ‘09	+ ‘01	– ‘20	+ ‘07	– ‘10	—	+ ‘01	+ ‘03	—	—	– ‘38	+ ‘11
Other causes ...	+ ‘35	+ ‘07	+ ‘18	+ ‘13	+ ‘09	+ ‘11	+ ‘17	+ ‘30	+ ‘61	+ ‘15	+ ‘80	+ ‘76
All causes...	–1‘78	+ ‘57	–3‘10	+ ‘60	–3‘81	+ ‘90	–2‘83	+1‘38	–1‘52	+1‘82	–13‘04	+5‘27
Percentage.												
Whooping cough ...	–36	–30	–34	–19	–37	–22	–34	–19	–27	–27	–33	–23
Other common infectious diseases.	—	+33	–25	–14	—	+22	– 9	+65	+ 7	+97	+ 1	+74
Diarrhœa and enteritis...	–34	– 8	–43	– 1	–48	– 1	–57	– 8	–54	+ 2	–49	– 3
Premature birth...	– 4	+ 2	– 3	+ 6	—	+ 5	—	—	+100	+100	– 4	+ 2
Congenital defects ...	+ 6	+ 1	+13	+ 7	+11	+ 2	+29	+22	—	– 8	+ 8	+ 3
Atrophy debility and marasmus.	–11	– 0	–18	+ 3	–18	+15	–33	+10	–28	+11	–15	+ 3
Developmental and wasting diseases.	– 4	+ 1	–10	+ 4	–13	+12	–22	+13	–20	+ 7	– 6	+ 3
Tuberculous diseases ...	—	+33	–16	+23	–14	+ 7	–14	+19	– 7	+16	–12	+15
Convulsions ...	–11	+ 1	– 8	+ 5	–13	+10	–14	+ 4	– 5	+ 1	–11	+ 4
Bronchitis and pneumonia	+ 3	+15	– 0	+ 5	+10	+13	+12	+19	+13	+22	+ 8	+15
Suffocation, overlying ...	–19	+ 3	–35	+23	–33	—	+17	+75	—	—	–27	+12
Other causes ...	+10	+ 2	+ 8	+ 5	+ 4	+ 5	+ 9	+18	+ 1	+11	+ 7	+ 7
All causes...	– 5	+ 2	–15	+ 4	–19	+ 6	–18	+12	–11	+17	–12	+ 6

The increase in measles mortality from 1·43 per 1,000 births in 1916 to 2·73 in 1917 was not due to any unusual fatality in 1917 but to the unprecedentedly low measles death-rate of 1916; and such real increase as has occurred from respiratory diseases and tubercle may be largely due to the same cause. It is perhaps, however, more reasonable to associate the increase from tubercle with that recorded in the mortality at all ages and it has to be remembered that the infantile rate for 1916 was the lowest recorded.

The mortality from overlying has increased somewhat upon the exceptionally low rate of the previous year, though the deaths, owing to the fall in births, are fewer. The



increase mainly applies to London, where the deaths from this cause per 100,000 births, which had declined from 274 in 1914 to 154 in 1916, have risen again to 195 (Table 15). The other classes of area show small increases of 6 or 7 deaths per 100,000 births. The increase has been three times as great amongst illegitimate as amongst legitimate infants—24 per cent. in the case of the former and 8 per cent. in that of the latter.

From the section of the table dealing with absolute increases or decreases we may see to what a large extent the advantage of 1917 over the four latest years of peace is dependent upon the character of the summer. Of the whole decline of 13·04 per 1,000 births shown no less than 9·89 is due to diarrhoea, mortality from which will almost certainly increase again in hotter summers. The decline under the heading of developmental and wasting diseases, accounting for most of the balance of improvement, is probably of greater significance, and it may be hoped that it will continue to increase. The history of this mortality during the past 32 years is recorded in Table XXIX. The increase in the mortality from congenital defects between 1896–1900 and 1901–05 was largely due to changes in classification. From 1911 onwards it has remained almost stationary. The rate ascribed to premature birth has been declining somewhat since 1901–05, and attention has already been called to its lowness during the war. The figure under the vague title “atrophy debility and marasmus” is only about half now what it was 30 years ago, largely, no doubt, in consequence of increasing definiteness of certification. All three items contribute to the very slight increase over 1916 already noted in the combined total.

TABLE XXIX.—ENGLAND AND WALES.—DEATHS of CHILDREN under ONE YEAR OF AGE from DEVELOPMENTAL and WASTING DISEASES per 1,000 BIRTHS, 1886–1917.

	Sex.	Proportion of Deaths to 1,000 Births of each Sex.							
		1886–1890.	1891–1895.	1896–1900.	1901–1905.	1906–1910.	1911–1915.	1916.	1917.
Premature birth(151A)	M.	17·8	20·3	21·7	22·4	22·0	21·7	20·6	21·0
	F.	14·4	16·4	17·5	18·1	17·8	17·6	16·6	17·1
	P.	16·1	18·4	19·6	20·2	19·9	19·7	18·6	19·1
Congenital defects (150 and 152B).	M.	3·5	3·9	4·3	6·4	7·3	6·2	6·4	6·4
	F.	2·9	3·3	3·5	5·0	5·9	4·9	5·1	5·4
	P.	3·2	3·6	3·9	5·7	6·6	5·6	5·8	5·9
Atrophy Debility and Marasmus (151 B–E)	M.	24·9	25·0	23·9	20·8	17·5	15·3	13·0	13·0
	F.	20·6	20·3	19·3	16·6	13·7	11·6	9·4	10·1
	P.	22·8	22·7	21·7	18·7	15·6	13·5	11·2	11·6
Total: Develop- mental and wasting diseases.	M.	46·2	49·2	49·9	49·6	46·8	43·2	40·0	40·4
	F.	37·9	40·0	40·3	39·7	37·4	34·1	31·1	32·5
	P.	42·1	44·7	45·2	44·6	42·1	38·8	35·6	36·6

Table XXX, which contrasts the mortality of male with that of female, and of legitimate with that of illegitimate infants, shows that the mortality of males was 27 per cent. greater than that of females, and that all the principal causes of death except whooping cough display the same feature, and on the whole to a very uniform extent. The excess in the mortality of males was greatest in the second and third months of life, decreasing thereafter. All these features of the table—excess in male mortality of about 25 per cent. from all causes and from the principal groups of causes, excess of female mortality from whooping cough, and the decrease with advancing age of the excess in male mortality—reproduce themselves with remarkable constancy from year to year. The proportionate male excess was less in the case of illegitimate infants, as it has been in (at least) each of the past twelve years. The excess in mortality of illegitimate children varied greatly for different causes of death. It was comparatively slight for infectious disease and congenital defects, but heavy for diarrhoea and for atrophy etc. These are all very constant features of this table.

Table XXXI, which is derived from Table 16, furnishes an analysis by cause of the differences in total mortality under one year of age shown in Table XXI.

The greatest departures from the average mortality of the whole country in these tables are furnished by the county boroughs of the North, with excesses under every cause distinguished aggregating to 18·64 deaths per 1,000 births; and by the rural and



urban districts of the South and rural districts of the Midlands, all holding advantages under every head which aggregate to 25·71, 18·34 and 18·29 per 1,000 births respectively. In each of these four cases the first place in order of numerical importance amongst the causes of death accounting for these differences is occupied by diarrhœa and enteritis, and the second by bronchitis and pneumonia, the two latter being treated as one cause on account of the interchangeability of certification between them. The other chief causes accounting for the differences are, in order of importance:—county boroughs of the North—convulsions, premature birth, measles, syphilis; rural districts of the South—atrophy, &c., convulsions, premature birth, measles, tubercle, syphilis; urban districts of the South—convulsions, premature birth, atrophy &c., measles; rural districts of the Midlands—measles, syphilis.

TABLE XXX.—ENGLAND AND WALES, 1917: INFANT MORTALITY by SEX and LEGITIMACY.

		Deaths per 1,000 Births.						Mortality per cent.					
		All Infants.		Legitimate Infants.		Illegitimate Infants.		Male of Female Infants.			Illegitimate of Legitimate Infants.		
		Male.	Female.	Male.	Female.	Male.	Female.	All Infants.	Legitimate.	Illegitimate.	Male.	Female.	Female.
All causes	Under four weeks ...	41·97	32·78	39·69	30·85	80·87	65·54	128	129	123	204	212	
	4 weeks–3 months ...	20·01	14·74	18·12	13·12	52·14	42·28	136	138	123	288	322	
	3–6 months ...	17·92	14·13	16·47	12·68	42·54	38·76	127	130	110	258	306	
	6–9 „ ...	14·45	11·76	13·84	11·27	24·67	20·07	123	123	123	178	178	
	9–12 „ ...	13·26	11·46	13·00	11·13	17·66	17·04	116	117	104	136	153	
	Total under one year ...	107·61	84·87	101·12	79·05	217·88	183·69	127	128	119	215	232	
All ages under one year.	Whooping cough ...	2·41	2·95	2·43	2·97	2·06	2·69	82	82	77	85	91	
	Other common infectious diseases.	3·49	2·62	3·45	2·56	4·22	3·45	133	135	122	122	135	
	Diarrhœa and enteritis	11·43	9·12	10·42	8·12	28·63	26·17	125	128	109	275	322	
	Premature birth ...	21·00	17·06	20·08	16·22	36·59	31·28	123	124	117	182	193	
	Congenital defects ...	6·41	5·38	6·28	5·27	8·65	7·25	119	119	119	138	128	
	Atrophy debility and marasmus.	12·97	10·10	11·74	9·17	33·90	25·90	128	128	131	289	282	
	Developmental and wasting diseases.	40·38	32·54	38·10	30·66	79·14	64·43	124	124	123	208	210	
	Tuberculous diseases ...	3·10	2·39	2·86	2·20	7·22	5·55	130	130	130	252	252	
	Convulsions ...	8·98	6·75	8·48	6·35	17·40	13·53	133	134	129	205	213	
	Bronchitis and pneumonia.	22·77	16·84	22·16	16·21	33·16	27·55	135	137	120	150	170	
	Other causes ...	15·05	11·66	13·22	9·98	46·05	40·32	129	132	114	348	404	
	All causes ...	107·61	84·87	101·12	79·05	217·88	183·69	127	128	119	215	232	

When the different classes of area are compared without distinguishing sections of the country we find that in all four classes, taking London separately, diarrhœa and enteritis heads the list of causes accounting for the departure from average, while bronchitis and pneumonia comes second. As infant mortality both from the respiratory diseases and diarrhœa falls comparatively late in the first year of life, only about 30 per cent. of it falling on the first three months, as against almost 60 per cent. from all causes, it can readily be seen why the adverse influence of city life increases in importance as age advances. The two causes in question accounted in 1917 for 57 per cent. of the total advantage of the rural districts and 62 per cent. of that of the small towns. They also accounted for 47 per cent. of the excess mortality of the county boroughs and more than the whole—104 per cent.—of that of London, their adverse influence in the latter case being partly neutralized by favourable experience from all other causes jointly. As both diarrhœa and the respiratory diseases are amongst the most preventable causes of death in infancy the further development of the administrative measures which have during the past twenty years so remarkably diminished the mortality of infants over one month of age should lead to further reduction of the excess mortality of the older infants in the cities by the gradual elimination of its principal causes. The same statement, with certain modifications, should also hold good of measles and syphilis, which are amongst the other important causes of excess mortality in the cities, so from this point of view the prospects of its further reduction appear to be good



The case of premature birth in this connexion is somewhat anomalous. It helps to account for the favourable experience of the smaller towns and rural districts and ranks next to diarrhœa and the respiratory diseases as a cause of excess mortality in the county boroughs, but in London the mortality ascribed to it is very much below that even of the rural districts. The explanation so far as it goes appears to be that, as already pointed out, mortality from this as well as from other less important causes peculiarly affecting early infancy increases from South to North rather than from country to town. These causes may be contrasted in this respect with diarrhœa and the respiratory diseases, which mainly affect the later months and are much more fatal in cities than in the country.

TABLE XXXI.—COMPARISON of INFANT MORTALITY from the PRINCIPAL CAUSES in VARIOUS AREAS, 1917.

		Measles.	Whooping Cough.	Other Infectious Diseases.	Tubercle.	Diarrhœa and Enteritis.	Convulsions.	Bronchitis and Pneumonia.	Syphilis.	Overlying.	Injury at Birth.	Congenital Malformations.	Premature Birth.	Atrophy Debility and Marasmus.	Other Causes.	All Causes.
DIFFERENCES FROM RATES FOR ENGLAND AND WALES.																
All Areas ...	North ...	+ .58	+ .21	—	+ .19	+1.88	+2.32	+2.49	+ .54	— .18	+ .12	+ .33	+2.14	+ .69	+ .44	+11.80
	Midlands ...	— .50	— .10	— .07	— .20	—1.94	—1.35	—1.74	— .37	—	— .17	— .07	— .53	+ .43	— .62	— 7.23
	South ...	+ .28	— .27	+ .10	+ .37	+ .60	—3.40	— .88	— .01	+ .41	+ .12	— .20	—1.86	—1.53	+ .08	— 6.19
	Wales ...	—1.46	+ .37	— .17	—1.25	—2.65	+5.65	—1.42	— .97	— .68	— .27	— .50	—1.44	+ .11	+ .35	— 4.33
London ...	...	+2.19	— .16	+ .37	+1.12	+5.73	—3.98	+2.37	+ .48	+ .90	+ .31	— .04	—1.85	— .61	+1.02	+ 7.80
County Boroughs.	North ...	+1.44	+ .02	+ .05	+ .57	+4.65	+2.90	+3.99	+1.43	+ .22	+ .10	+ .12	+2.42	+ .20	+ .53	+18.64
	Midlands ...	+ .54	— .14	+ .11	+ .45	+ .61	—1.46	+ .69	+ .31	+ .39	— .27	— .11	+1.05	+1.69	— .19	+ 3.67
	South ...	—1.10	— .25	— .16	— .97	— .34	—2.68	—2.56	+ .71	+ .44	— .13	— .53	—1.02	—2.36	—1.12	—10.13
	Wales ...	—1.58	+2.05	— .23	—1.49	— .64	+2.08	+2.28	+ .49	— .84	—	— .94	+2.76	—3.91	+1.54	+ 1.57
	England and Wales.	+ .80	+ .03	+ .04	+ .49	+2.69	+ .97	+2.27	+ .97	+ .25	— .04	— .05	+1.68	+ .26	+ .17	+10.53
Other Urban Districts.	North ...	+ .01	+ .77	— .01	+ .17	—1.41	+1.55	+1.75	— .13	— .55	+ .16	+ .59	+1.82	+1.41	+ .24	+ 6.37
	Midlands ...	— .60	— .12	— .15	— .33	—1.85	—1.55	—2.05	— .87	— .10	+ .09	+ .02	—2.02	+ .06	— .51	— 9.66
	South ...	—1.31	— .67	— .17	— .40	—4.46	—3.19	—3.21	— .56	— .27	— .04	— .36	—2.06	—1.69	+ .05	—18.34
	Wales ...	—1.06	— .26	— .13	—1.08	—2.25	+5.45	— .75	— .93	— .70	— .37	— .50	—2.04	+1.70	— .17	— 3.09
	England and Wales.	— .58	+ .06	— .10	— .26	—2.21	+ .10	— .81	— .39	— .36	— .03	+ .08	— .73	+ .42	— .10	— 4.91
Rural Districts.	North ...	—1.41	— .36	— .13	—1.22	—1.11	+1.90	—1.52	—1.81	— .48	+ .11	+ .50	+1.82	+ .92	+ .43	— 1.86
	Midlands ...	—1.77	— .01	— .20	— .87	—5.50	— .91	—4.53	—1.27	— .39	— .15	— .17	— .43	— .74	—1.35	—18.29
	South ...	—1.83	— .03	— .16	—1.11	—6.09	—2.60	—5.54	—1.02	— .04	—	— .16	—2.26	—3.29	—1.58	—25.71
	Wales ...	—2.08	+ .48	— .21	—1.38	—4.47	+8.00	—4.64	—1.85	— .57	— .26	— .25	—2.82	— .26	+ .56	— 9.75
	England and Wales.	—1.73	— .04	— .18	—1.07	—4.40	+ .55	—4.01	—1.30	— .36	— .07	— .01	— .56	— .81	— .71	—14.70
RATES PER CENT. OF THOSE FOR ENGLAND AND WALES.																
All Areas ...	North ...	121	108	100	107	118	129	113	127	88	110	108	111	106	104	112
	Midlands ...	82	96	79	93	81	83	91	82	100	85	98	97	104	94	93
	South ...	110	90	129	113	106	57	96	100	139	110	95	90	87	101	94
	Wales ...	47	114	50	55	74	172	93	52	35	77	88	92	101	103	96
London ...	...	180	94	209	141	156	50	112	121	186	127	99	90	95	109	108
County Boroughs.	North ...	153	101	115	121	145	137	120	170	121	109	103	113	102	105	119
	Midlands ...	120	95	132	116	106	81	103	115	137	77	97	106	115	98	104
	South ...	60	91	53	135	97	66	87	135	142	89	88	95	80	90	90
	Wales ...	42	177	32	46	94	126	111	124	20	100	78	114	66	114	102
	England and Wales.	129	101	112	118	126	112	111	148	124	97	99	109	102	102	111
Other Urban Districts.	North ...	100	129	97	106	86	120	109	94	48	114	114	110	112	102	107
	Midlands ...	78	96	56	88	82	80	90	82	90	92	100	89	101	95	90
	South ...	52	75	50	85	57	60	84	72	74	97	92	89	85	100	81
	Wales ...	61	90	62	61	78	169	96	54	33	68	88	89	115	98	97
	England and Wales.	79	102	71	91	79	101	96	81	66	97	102	96	104	99	95
Rural Districts.	North ...	48	87	62	56	89	124	92	35	54	110	112	110	108	104	98
	Midlands ...	35	100	41	68	47	88	77	37	63	87	96	98	94	87	81
	South ...	33	99	53	60	41	67	72	50	96	100	96	88	72	85	73
	Wales ...	24	118	38	50	57	201	77	9	46	77	94	85	98	105	90
	England and Wales.	37	99	47	61	57	107	80	36	66	94	100	97	93	93	85

So far the comparison between town and country has been made from the point of view of the upper section of Table XXXI, *i.e.*, of the absolute contribution made by each cause to the excess mortality of the city. The lower section of the table furnishes the material for studying the matter from another point of view, that of the influence of



urbanization upon each cause of death shown. Here the city excesses for such causes as syphilis, overlying, and tubercle are amongst the greatest shown, though the number of their victims is too small to permit of these variations having any great effect upon the total death-rate. Premature birth, on the other hand, like the other "developmental and wasting" causes mainly affecting early infancy, shows a comparatively small urban excess, though the number dying from it is sufficient to make the effect of this upon the total death-rate considerable. All these causes, *i.e.* congenital malformations, premature birth, and atrophy debility and marasmus, are considerably more fatal in the North than in the South, but not much more so in the city than the country—less in London. They thus largely account for the reaction of the total mortality of the first weeks to environment considered from the points of view of urbanization and of geographical situation respectively. The excess mortality of the North from these causes, as well as from syphilis, points to that part of the country as offering the most fruitful field for the application of the ante-natal preventive measures now being so much discussed.

In order to check the above comparison of urban and rural mortality from the various causes dealt with by the records of a longer period than one year the following table has been prepared from Tables 16 and 17 in the report for 1915, which gave the same information for the quinquennium 1911-15 as do tables 14 and 15 in this report for 1917.

TABLE XXXII.—COMPARISON of INFANT MORTALITY in CLASSES of ADMINISTRATIVE AREAS, 1911-15.

	Measles.	Whooping Cough.	Other Infectious Diseases.	Tubercle.	Diarrhoea and Enteritis.	Convulsions.	Bronchitis and Pneumonia.	Syphilis.	Overlying.	Injury at Birth.	Congenital Malformations.	Premature Birth.	Atrophy Debility and Marasmus.	Other Causes.	All Causes.
	DIFFERENCE from RATES for ENGLAND and WALES.														
London ...	+ .73	— .24	+ .22	+ .34	+4.40	—4.30	+ .44	+ .54	+1.13	+ .15	— .03	—1.65	—2.50	— .10	— .87
County Boroughs	+ .69	+ .17	+ .06	+ .55	+4.28	+1.25	+3.15	+ .63	+ .52	— .02	— .10	+1.60	+1.19	+ .78	+14.75
Other Urban Districts.	— .14	+ .01	— .08	— .13	—1.03	+ .32	— .69	— .29	— .49	— .07	+ .13	— .26	+ .39	— .16	— 2.49
Rural Districts...	—1.39	— .15	— .15	— .91	—8.19	+ .06	—4.37	— .91	— .76	+ .04	— .05	—1.17	—1.08	— .87	—19.90
	RATES PER CENT. of those for ENGLAND and WALES.														
London ...	125	94	155	111	123	51	102	138	181	113	99	92	81	99	99
County Boroughs	123	104	115	118	122	114	116	144	137	98	97	108	109	107	113
Other Urban Districts.	95	100	80	96	95	104	96	80	65	94	103	99	103	99	98
Rural Districts...	53	96	63	70	57	101	77	36	46	104	99	94	92	92	82

It will be seen that most of the comparisons made for 1917 substantially hold good also for the longer period. There is rather more urban excess, however, from the developmental and wasting diseases, the mortality from congenital malformations alone being uninfluenced by urbanization. But even so the difference is much less than that between the North and South in Table XXXI, so that the general conclusions derived from the latter hold good, the more so as in both tables alike London occupies a more favourable position than even the rural districts under these headings.

It should perhaps be pointed out here that the advantage of London as regards premature birth and atrophy is to a small extent offset by a comparatively heavy mortality from atelectasis, not shown in Tables XXXI and XXXII. This excess, however, is not sufficient to produce any very material effect upon the group of developmental and wasting diseases as a whole, the death-rate from these in London being 34.44 as against 38.47 in the county boroughs and 35.18 in the rural districts (Table 16). This applies also to 1911-15.

No other deductions to be drawn from Table XXXI can be confirmed in the same way by appeal to the experience of former years as those referring to grades of urbanization alone, so until the basis of the comparison can be extended by the inclusion of later data any conclusions drawn must be of a more tentative nature. Certain differences, however, between North and South (the position of the Midlands being almost always intermediate) are so clearly marked that there can be little doubt as to their confirmation



by further experience. The excess mortality of the North is principally due to four causes—bronchitis and pneumonia, premature birth, convulsions, and diarrhoea and enteritis. Together these four causes account for 75 per cent. of the total northern excess above the average for England and Wales. The inclusion of premature birth and convulsions, mainly affecting early infancy, as well as the respiratory diseases and diarrhoea, which mainly affect later infancy, accounts for the excess of the North being more evenly distributed over the whole twelve months than that of the cities, which is chiefly due to the latter two causes alone. The only cause in the table from which the North does not show excess is overlying, which has already been shown to be a form of return mainly affected in the South and little known in Wales.

The favourable experience of the Midlands applies to every cause shown except atrophy, but is chiefly due to diarrhoea, bronchitis and pneumonia, and convulsions. The South records numerically unimportant excesses under various headings, but the great advantage held by it as regards convulsions, premature birth, and atrophy reduces its total mortality to a figure but little above that of the Midlands, notwithstanding the inclusion of London in the South. If London is excluded from the comparison the experience of the South is much more favourable. The principal feature of the Welsh figures is the enormous excess of mortality from convulsions.

Turning now to the lower section of Table XXXI, we find that the mortality ascribed to convulsions is three times as heavy in Wales as in the South of England, while that in the North is over twice as great. The probable unreality of these differences has already been referred to in dealing with the mortality of the first four weeks, and it seems as if the deaths ascribed to convulsions may be chiefly of significance as an index of relative precision—not necessarily of relative accuracy—of certification. The London rate is the lowest, and that of the Welsh rural districts the highest, of those compared in the table, and there is much reason to believe the definiteness of certification in general to be at its maximum in London. The rate for the county boroughs of Wales is not very excessive, thereby confirming other evidence in favour of the view that certification in these cities is much above the general Welsh standard.

Possibly also as the result of want of precision in certification the mortality from tubercle in Wales is lower in all classes of area than in any of the three divisions of England. This is the more remarkable as the young and middle-aged women of Wales, in whose care these infants are, suffer from a phthisis mortality which is higher than the English standard. In this case the county boroughs fall into line, but as their aggregate population is not very large the returns of a single year may not form a very secure basis for comparison. For this reason, although the table presents many other interesting points for comparison, it will perhaps be better to leave the figures to tell their own tale until the accumulation of some years' experience differentiates its stable from its merely accidental features.

*Mortality at 1-5.*—While the mortality of the first year of life in 1917 maintained practically unchanged the unprecedentedly low level of the previous year, that of each of the succeeding four years of life is shown by Table XXXIII to have been somewhat higher for each sex than in 1916, though lower than during the last four years of peace.

TABLE XXXIII.—ENGLAND and WALES.—MORTALITY per 1,000 LIVING in each of the FIRST FIVE YEARS of LIFE, 1911-14, 1916, and 1917.

Year of Life.		Males.				Females.				Persons.			
		1911-14.	1916.	1917.	1917% of 1911-14.	1911-14.	1916.	1917.	1917% of 1911-14.	1911-14.	1916.	1917.	1917% of 1911-14.
0-1	...	132·06	110·90	106·33	80·5	104·47	85·06	82·27	78·7	118·40	98·15	94·44	79·8
1-2	...	35·12	26·96	30·26	86·2	32·43	25·04	27·72	85·5	33·79	26·01	29·00	85·8
2-3	...	13·71	11·87	13·35	97·4	13·37	11·03	12·42	92·9	13·54	11·45	12·89	95·2
3-4	...	8·26	7·69	8·14	98·5	8·13	7·22	8·12	99·9	8·19	7·46	8·13	99·3
4-5	...	6·08	5·69	6·00	98·7	6·05	5·73	5·98	98·8	6·07	5·71	5·99	98·7
0-5	{ Crude ...	40·23	32·51	31·69	78·8	33·65	26·53	26·24	78·0	36·96	29·54	28·98	78·4
	{ Standardized *	40·71	34·03	34·13	83·8	34·17	27·86	28·29	82·8	37·45	30·95	31·22	83·4
1-5	{ Crude ...	15·85	13·21	14·23	89·8	15·03	12·39	13·33	88·7	15·44	12·80	13·78	89·2
	{ Standardized *	15·79	13·05	14·43	91·4	14·99	12·25	13·56	90·5	15·39	12·65	13·99	90·9

\* Based on the constitution of the population in 1901.



The fact that notwithstanding the increase of mortality shown at each age from 1 to 5 (the decrease at 0-1 being, as already seen, unreal) the rate for the whole period 0-5, as ordinarily stated in the above table and in Tables 6-8, shows a decrease, is an anomaly arising from the alteration which has been going on in age distribution within the whole age group 0-5. Young infants, whose death-rates are high, now form a smaller proportion of the total aged 0-5 than formerly, and consequently the mortality of the whole group has fallen without any corresponding fall in the mortalities of the separate years of life within the group. This anomaly may be removed by standardization, and the standardized rates in the table represent the combined effect of the changes in the rates for individual years of life, which are misrepresented by the crude rates. This is the first occasion upon which it has been deemed necessary to standardize the mortality of any quinquennium of age, though the case for doing so at 0-5 during the present rapid fall of the birth-rate was pointed out in a footnote to last year's Report. It may be added that even the increase of the crude rate for 0-5 made by standardization in Table XXXIII is to some extent an under-correction, owing to the uncorrected understatement of mortality at 0-1. For fair comparison, moreover, with earlier years, before the disturbance of the age distribution within the first year of life by the war began, the rates for both 1916 and 1917 would require some further slight increase. When the fullest allowances are made, however, the 0-5 mortality in 1917 remains considerably below that of any other year except 1916 and 1912, with the latter of which it may have been much on an equality (*see* Table 8). The reduction from the rates prevalent only twenty years ago—57·6 per 1,000 in 1896-1900—seems to be about 43 per cent.

When the first year is excluded the comparison for the remaining four is both simpler and less favourable to 1917. In each year of life from 1 to 5 the distribution of mortality over the year is such that the need for standardization within the year scarcely arises, and the rates for the separate years in Table XXXIII may be accepted as they stand for purposes of comparison. The standardized rate derived from them is for each sex about mid-way between the rates for 1916 and for 1911-14. It is, of course, much below that of any earlier period. The advantage over the most recent peace experience is at its maximum in the first year of the four and is exceedingly slight above the age of two years in the male sex, and three years in the female. Standardization reduces it from a little over to a little under 10 per cent., for each sex, but affects it much less than when the first year of life is included.

TABLE XXXIV.—MORTALITY PER MILLION LIVING at AGES 1-5 YEARS in 1911-14 and in 1917.—BOTH SEXES.

	Death-rate.		Increase (+) or Decrease (—) between 1911-14 and 1917.			Death-rate.		Increase (+) or Decrease (—) between 1911-14 and 1917.	
	1911-14.	1917.	+	—		1911-14.	1917.	+	—
6. Measles ... ..	2,643	2,562	—	81	87B. Laryngitis ... ..	141	123	—	18
7. Scarlet fever ... ..	369	130	—	239	89 & 90. Bronchitis ... ..	862	884	22	—
8. Whooping cough ... ..	1,202	864	—	338	91. Broncho-pneumonia ... ..	2,146	2,242	96	—
9A. Diphtheria ... ..	769	739	—	30	92. Pneumonia, lobar and undefined.	856	800	—	56
28 & 29. Pulmonary tuber- culosis, acute and chronic.	307	306	—	1	103A. Gastritis ... ..	93	98	5	—
30. Tuberculous meningitis	697	694	—	3	104 & 105. Diarrhoea and enteritis.	1,621	836	—	785
31. Tuberculous peritonitis	387	372	—	15	119. Acute nephritis ... ..	88	107	19	—
32-35. Other tuberculous diseases.	212	189	—	23	150. Congenital malfor- mations.	84	87	3	—
36A. Rickets ... ..	170	185	15	—	167. Burns ... ..	356	393	37	—
61. Meningitis ... ..	480	420	—	60	Other violence ... ..	271	259	—	12
71. Convulsions ... ..	455	444	—	11	Other causes ... ..	1,236	1,046	—	190
					All causes ... ..	15,445	13,780	—	1,665

When the causes of the decline in mortality at 1-5 years are examined it appears from Table XXXIV that of the total fall of 1·66 per 1,000 in crude mortality as compared with 1911-14, no less than 1·36 is attributable to three infective diseases, diarrhoea, whooping cough and scarlet fever. As the number of deaths from these causes fluctuates so much from year to year the prospects of steadily maintaining the ground won are probably less



than if the improvement had occurred elsewhere. In 1916 similarly 80 per cent. of the still greater improvement recorded in that year was due to measles and diarrhoea alone. The table, however, shows that about 40 per cent. of the total mortality at this time of life is due to diarrhoea and the acute specific diseases, and as these are probably the most preventable of the causes in the table it is very largely to them that we must look for permanent reduction below the level reached in 1911-14.

The increases of mortality shown in the table are few and unimportant. Notwithstanding the reduction in whooping cough mortality that from broncho-pneumonia has slightly increased just as in 1916 an enormous reduction in measles mortality was accompanied by only a slight fall in that from broncho-pneumonia. Evidently the proportion of primary cases, and of cases secondary to other diseases than measles and whooping cough, is too high to permit of any very direct relationship between the mortality from these diseases and from broncho-pneumonia.

The increase in the mortality from burns is a little over ten per cent., and follows a very slight increase in 1916. It seems possible that this may be connected with the increased employment of mothers in consequence of which the children may have been less effectively safeguarded. It is, however, worthy of note that this increase of mothers' employment has not prevented the reduction in total mortality which has occurred.

The distribution throughout the country of mortality during the second year of life is shown in Table XXXV which gives corresponding information regarding that year to that contained in Table XXI for the first year. The comparison has not been carried beyond the second year on account of the difficulty of estimating age group populations for separate portions of the country. The estimates for the second year of life have been framed from the registered births and deaths in the same manner as those used in Table XXXIII for the country at large, but in the absence of information as to migration of these infants from one area to another it has not been possible to make any allowance for such movement, the volume of which has no doubt been exceptionally great during the war. This defect in the estimates made must increase in importance as life advances; and though for the country at large, in the case of which the amount of migration involved would be small, the estimation has been carried out up to the age of 5, it has not been carried beyond the second year for these segmentary populations on account of the large amount of internal migration affecting them.

TABLE XXXV.—MORTALITY per 1,000 POPULATION at AGE 1-2, 1917.

	Males.					Females.					Persons.				
	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.
London ...	—	—	36.7	—	36.7	—	—	34.9	—	34.9	—	—	35.8	—	35.8
County Boroughs	43.5	32.8	25.6	21.0	37.4	41.5	29.6	25.1	24.5	35.5	42.5	31.2	25.4	22.7	36.4
Other Urban Districts.	35.5	24.7	21.0	26.3	27.8	29.7	22.2	18.5	22.5	24.1	32.6	23.4	19.7	24.4	25.9
Rural Districts ...	26.2	15.8	16.2	17.3	18.5	21.8	15.2	13.6	14.7	16.4	24.0	15.5	14.9	16.0	17.5
All Areas ...	38.5	25.1	28.1	22.5	30.3	34.9	22.9	26.3	20.5	27.7	36.7	24.0	27.2	21.5	29.0

It will be seen that the mortality of the populations compared differs in the same manner in the second as in the first year of life, but to a much greater degree. It is twice as great in the large cities as in the rural districts, whereas in the first year the excess is only about 30 per cent. The difference between North and South is also much greater in the second than in the first year, though not in the same degree. The second year of life thus resembles the later and larger portion of the first year, when there is both Northern and city excess, the latter being greater, and not the earlier portion of that year, when there is Northern, but little city, excess.

The records of the first and second years are compared in Table XXXVI, which facilitates comparison by statement in each case as a percentage of the rate for the whole country.

In the second year of life mortality varied from 49 per cent. below the mean in the rural districts of the South to 47 per cent. above it in the county boroughs of the North, whereas the range of infant mortality is only from 26 per cent. below to 20 per cent. above the average, the highest and lowest rates being furnished, as in almost all other



comparisons of the kind, by the same populations. The range of variation from the highest to the lowest rate is considerably greater for females at 1-2, whereas at 0-1 there is practically no indication of any differential effect of varying conditions of healthiness upon the sexes. The excess of male over female mortality, which amounted to 27 per cent. in the first year of life, was only one-third as great—9·4 per cent.—in the second year. This accords with Table XXX, which shows that, after attaining a maximum of 36 per cent. at 1-3 months, the excess steadily declines to 16 per cent. at 9-12 months.

TABLE XXXVI.—ENGLAND AND WALES.—MORTALITY of the POPULATION AGED 0-1 and 1-2 in VARIOUS SECTIONS of the COUNTRY and CLASSES of AREA per cent. of that in the COUNTRY as a whole.

	Males.					Females.					Persons.				
	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.	North.	Midlands.	South.	Wales.	England and Wales.
MORTALITY AT 0-1 PER 1,000 BIRTHS per cent. of that in ENGLAND AND WALES.															
London ... ..	—	—	107	—	107	—	—	108	—	108	—	—	108	—	108
County Boroughs ...	119	105	90	101	111	120	102	88	101	111	120	104	90	102	111
Other Urban Districts ...	106	88	83	95	94	106	92	78	98	94	107	91	81	97	96
Rural Districts ...	97	81	73	92	84	99	81	73	87	85	99	81	74	91	85
All Areas ... ..	112	92	94	95	100	112	93	93	95	100	113	93	94	96	100
MORTALITY AT 1-2 PER 1,000 POPULATION per cent. of that in ENGLAND AND WALES.															
London ... ..	—	—	121	—	121	—	—	126	—	126	—	—	123	—	123
County Boroughs ...	144	108	84	69	123	150	107	91	88	128	147	108	88	78	126
Other Urban Districts ...	117	82	69	87	92	107	80	67	81	87	112	81	68	84	89
Rural Districts ...	86	52	53	57	61	79	55	49	53	59	83	53	51	55	60
All Areas ... ..	127	83	93	74	100	126	83	95	74	100	127	83	94	74	100

*Mortality of the Aged.*—It has already been seen from Table XV that mortality at ages over 75 was considerably higher for both sexes in 1917 than during the years immediately before the war. Tables 6-8 show that this is true of all the war years, and that we have to go back 15-25 years before the war to find death-rates as high as those of 1917, even though these are somewhat below those of 1916 for each sex. The rate for males was higher also at 65-75 than in any year from 1902 to 1914, but that for females of this age was rather low. Mortality at ages over 75 went up suddenly to a high level in 1915, and has since been gradually declining, though remaining well above its pre-war level.

The causes to which the increased mortality of the aged during 1915-17 has been ascribed may be gathered from Table XXXVII, which shows for each of the past seven years the mortality from each of the eight principal causes or groups of causes to which the deaths of persons over 70 years of age are attributed. By including the five years 70-75 the rise in mortality is made much less, especially in the female sex, than when ages over 75 only are considered.

As in the case of other attempts to ascertain the causes responsible for a striking change in total mortality, the evidence of actual changes in mortality from various causes is greatly obscured by changes in nomenclature which have evidently been in progress during the same time. In this case a considerable proportion of the recorded increases in mortality from the diseases distinguished in the table must be due to the decreased return of 'old age' as a cause of death. The proportion of deaths over 70 years of age ascribed to old age has fallen from 29 per cent. in 1911 to 23 per cent. in 1917, and the rate per 1,000 living from 30·4 to 25·8. No doubt many of the deaths formerly classed to old age are now attributed to diseases of the heart or blood vessels, which show increases of 3·8 and 4·1 respectively. There is also a large increase under the head of bronchitis, and smaller ones from pneumonia, cancer, and influenza. Bright's disease



shows little change, and 'other causes' remain much as in 1912. The increase in cancer mortality is also very much reduced if the year 1911 is omitted from the comparison, in which case it is almost confined to the male sex.

TABLE XXXVII.—ENGLAND AND WALES, 1911-1917.—MORTALITY OVER 70 YEARS of AGE in each YEAR from the CHIEF CAUSES OF DEATH.

	Deaths from each Cause per 1000 Total Deaths.							Mortality per 1000 Living.						
	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1911.	1912.	1913.	1914.	1915.	1916.	1917.
MALES.														
Influenza (10) ...	10	14	14	13	24	23	18	1.2	1.6	1.7	1.5	3.1	2.9	2.2
Cancer (39-45) ...	78	80	81	84	74	78	80	8.8	9.3	9.5	10.0	9.7	9.9	10.0
Heart disease (79) ...	124	135	141	138	148	151	150	14.1	15.7	16.6	16.3	19.4	19.2	18.7
Disease of blood vessels (64, 81-3).	120	134	145	150	143	143	154	13.6	15.5	17.0	17.7	18.8	18.2	19.2
Bronchitis (89, 90) ...	119	135	132	136	152	143	138	13.5	15.0	15.5	16.1	20.0	18.2	17.2
Pneumonia (91, 92) ...	31	34	32	35	37	35	36	3.6	4.0	3.7	4.2	4.9	4.5	4.4
Bright's disease (120)...	29	29	31	30	29	29	28	3.3	3.4	3.6	3.6	3.9	3.7	3.5
Old age (154) ...	274	247	234	223	212	215	215	31.2	28.7	27.5	26.3	27.9	27.4	26.9
Other causes ...	215	192	190	191	181	183	181	24.3	22.1	22.4	22.5	23.9	23.2	22.6
All causes ...	1000	1000	1000	1000	1000	1000	1000	113.6	116.0	117.5	118.2	131.6	127.2	124.7
FEMALES.														
Influenza (10) ...	11	16	18	16	30	29	22	1.1	1.6	1.8	1.7	3.5	3.1	2.3
Cancer (39-45) ...	85	87	89	88	78	84	87	8.4	8.9	9.0	9.2	9.1	9.2	9.0
Heart disease (79) ...	131	140	148	149	147	156	155	13.0	14.3	14.9	15.5	17.1	17.1	16.1
Disease of blood vessels (64, 81-3).	119	129	138	139	134	132	142	11.8	13.1	13.9	14.5	15.6	14.5	14.8
Bronchitis (89, 90) ...	129	148	142	145	169	157	154	12.8	15.0	14.3	15.1	19.6	17.2	15.9
Pneumonia (91, 92) ...	31	32	30	34	37	34	33	3.1	3.2	3.0	3.5	4.3	3.7	3.4
Bright's disease (120)...	21	23	23	24	22	20	20	2.1	2.3	2.3	2.5	2.5	2.2	2.0
Old age (154) ...	301	275	260	247	238	241	241	29.9	28.0	26.2	25.7	27.8	26.4	25.1
Other causes ...	172	150	152	158	145	147	146	17.0	15.5	15.5	16.1	17.1	16.3	15.2
All causes ...	1000	1000	1000	1000	1000	1000	1000	99.2	101.9	100.9	103.8	116.6	109.7	103.8
PERSONS.														
Influenza (10) ...	11	15	16	15	27	26	20	1.1	1.6	1.7	1.6	3.3	3.0	2.2
Cancer (39-45) ...	81	84	85	86	76	81	84	8.6	9.0	9.2	9.5	9.3	9.5	9.4
Heart disease (79) ...	128	138	145	144	147	154	153	13.4	14.9	15.6	15.8	18.1	18.0	17.2
Disease of blood vessels (64, 81-3).	119	131	141	144	138	137	148	12.5	14.1	15.2	15.8	16.9	16.0	16.6
Bronchitis (89, 90) ...	125	142	137	141	161	151	146	13.1	15.3	14.8	15.5	19.8	17.7	16.5
Pneumonia (91, 92) ...	31	33	31	34	37	34	34	3.3	3.5	3.3	3.8	4.6	4.0	3.8
Bright's disease (120)...	24	26	26	27	25	24	23	2.6	2.8	2.8	2.9	3.1	2.8	2.6
Old age (154) ...	289	262	248	236	227	229	230	30.4	28.3	26.8	25.9	27.8	26.8	25.8
Other causes ...	192	169	171	173	162	164	162	20.1	18.3	18.3	18.9	19.9	19.2	18.3
All causes ...	1000	1000	1000	1000	1000	1000	1000	105.1	107.8	107.7	109.7	122.8	117.0	112.4

All the causes distinguished, except cancer, contributed to the sudden rise of mortality in 1915, at the beginning of the European War, even 'old age' showing a temporary increase in the mortality ascribed to it in that year, though the proportion of deaths so returned continued to fall. It can only be said, therefore, that the shock of the war seems to have rendered the aged more vulnerable by disease in general, for their greatly increased mortality from bronchitis in 1915 was probably largely due to the increased prevalence of influenza in the same year, and to that extent independent of the war.

Centenarians.—Among the deaths registered during the year there were 79 of reputed centenarians, 26 of whom were males and 53 females. In the preceding three years the numbers were 88, 73, and 88 respectively. Particulars of the ages returned and of the classes of area concerned are given in Table XXXVIII.



TABLE XXXVIII.—ENGLAND AND WALES, 1917.—DEATHS of CENTENARIANS.

—	Males.					Females.							
	Age.					Age.							
	100 and over.	100.	101.	102.	103.	100 and over.	100.	101.	102.	103.	104.	105.	106.
London ... ..	3	1	2	—	—	6	2	1	1	2	—	—	—
County Boroughs ... ..	2	1	1	—	—	9	3	5	—	—	1	—	—
Other Urban Districts ... ..	8	3	2	2	1	19	7	6	3	2	—	—	1
Rural Districts ... ..	13	2	4	6	1	19	10	5	—	2	2	—	—
All areas ... ..	26	7	9	8	2	53	22	17	4	6	3	—	1

CAUSES OF DEATH.

The causes of death of males and females at 27 groups of ages are stated in the abstracts at pages 130–231 for the whole country, for London, for county boroughs in the aggregate, for other urban districts in the aggregate, and for rural districts in the aggregate ; and at pages 232–249 the deaths in these areas are shown by cause but not by age for each quarter of the year. So far as they relate to the whole country these tables include all deaths registered during the year ; but owing to the special circumstances arising from the war, it has been found necessary to exclude naval and military deaths from all tables relating to portions of the country (*see* page x). A condensed table stating, by ages, the causes of these latter deaths will be found on page 252. The tables on pages 130–249 include the full International List of Causes of Death with certain subdivisions introduced for reasons stated in the “Manual of the International List” (page vi). All other abstracts of the causes of death are arranged in the form of the short list of causes adopted by the Registrar-General and the Local Government Board in 1911. The relation of this list to the detailed and condensed International Lists as revised by the International Commission which met for the purpose at Paris, in 1909, is as follows :—

Short List of Registrar-General and of Local Government Board.					Corresponding Number.	
					Detailed International List.	Abridged International List.
1.	Enteric fever	...	...	...	1	1
2.	Small-pox	...	...	...	5	4
3.	Measles	...	...	...	6	5
4.	Scarlet fever	...	...	...	7	6
5.	Whooping cough	...	...	...	8	7
6.	Diphtheria and croup	...	...	...	9	8
7.	Influenza	...	...	...	10	9
8.	Erysipelas	...	...	...	18	12 in part.
9.	Phthisis (pulmonary tuberculosis)	...	...	...	28, 29	13
10.	Tuberculous meningitis	...	...	...	30	14
11.	Other tuberculous diseases	...	...	...	31–35	15
12.	Cancer, malignant disease	...	...	...	39–45	16
13.	Rheumatic fever	...	...	...	47	37 in part.
14.	Meningitis	...	...	...	61	17
15.	Organic heart disease	...	...	...	79	19
16.	Bronchitis	...	...	...	89, 90	20, 21
17.	Pneumonia (all forms)	...	...	...	91, 92	22, and 23 in part.
18.	Other diseases of respiratory organs	...	...	...	86–88, 93–98	23 in part.
19.	Diarrhoea and enteritis, ages stated	...	...	...	104, 105	25, and 37 in part.
	“ “ ages unstated	...	...	...	104	25
20.	Appendicitis and typhlitis	...	...	...	108	26
21.	Cirrhosis of liver	...	...	...	113	28
21A.	Alcoholism	...	...	...	56	37 in part.
22.	Nephritis and Bright’s disease	...	...	...	119, 120	29



Short List of Registrar-General and of Local Government Board.				Corresponding Number.	
				Detailed International List.	Abridged International List.
23.	Puerperal fever ...	...	...	137	31
24.	Other accidents and diseases of preg- nancy and parturition.			134-136, 138-141	32
25.	Congenital debility and malformation, including premature birth.			150, 151	33
26.	Violent deaths, excluding suicide	...		164-186	35
27.	Suicide ...	...	...	155-163	36
28.	Other defined diseases ...	...	...	2-4, 11-17, 19-27, 37 36-38, 46, 48-55, 57-60, 62-78, 80-85, 99-103, 105-107, 109-112, 114-118, 121-133, 142-149, 152-154.	plus detailed list Nos. 2-4, 11-17, 19, 64, 65, 102, 103, 109, 128-132, 154; and less de- tailed list Nos. 47, 56, and, where ages are stated, 105.
29.	Diseases ill-defined or unknown	...	...	187-189	38

The contents of every heading in both the short and the detailed list now in use, and their relation to the items in the list previously used, are defined in the Manual, which should be consulted in all cases where it is desired to ascertain the precise significance of any heading in the lists.

On pages 254-380 deaths of civilians are shown for different classes of area in various sections of the country, for urban and rural portions of administrative counties, and for county and metropolitan boroughs, arranged by sex, age, and the short list of causes as above. For all other administrative areas the deaths are shown on pages 382-480 arranged by sex and short list of causes without distinction of age.

In addition to the above presentations, all of which follow the International List, the deaths and death-rates of the year are shown in Tables 9 and 10 for England and Wales only, and with distinction of sex but not of age, arranged according to the list in use up to 1910. In these tables the figures for each cause in the old list are shown for each of the last 15 years, the series being uninterrupted by the adoption in 1911 of the International List. The method by which this result is secured is described in the "Manual" above referred to (pages vi and xxvi-xxxi).

## GENERAL DISEASES.

1. **Enteric Fever.**—As defined by the new edition of the Nomenclature of Diseases drawn up by the Royal College of Physicians this title includes both typhoid and paratyphoid fevers. It consequently correctly defines the scope of the first heading in the International List of Causes of Death, which also includes both diseases. From the practical point of view, however, it makes little difference in death classification whether the term enteric or typhoid fever be used, as in 1911, the only year for which the information is available, there were only six deaths from paratyphoid out of 2,416 from enteric fever.

The deaths classified to this heading during 1917 numbered 977, of which 44 occurred amongst the non-civilian population. This is the first year to return less than 1,000 deaths, but it must be remembered that a large number of males of the ages at which the disease causes most deaths were absent from the country. This consideration, however, can go but a small way to account for the rapidity of the present fall in mortality from this disease, which, moreover, has been in progress since its first appearance in 1869 as a separate item in our returns. This may be followed in Table 12, which shows that the death-rate, starting at 390 per million in 1869, first fell below 100 in 1904, and has never reached that level since. The fall of roughly 75 per cent. during the 35 years 1869-1904, has been succeeded by a further fall of about 70 per cent. during the twelve years 1904-1917. The disease is rapidly losing its importance as a factor in our mortality, though the following table shows that the apparent decrease of mortality in 1917 disappears when allowance is made for the changes which have occurred in the population. It also shows the proportion of the decrease in mortality probably due to the absence of men at ages specially liable to attack.



TABLE XXXIX.—ENTERIC FEVER—MORTALITY per MILLION LIVING, 1901–1917.

	Crude Rates.			Standardized Rates.		
	Males.	Females.	Persons.	Males.	Females.	Persons.
1901–10 (Total Population) ...	109	74	91	109	74	91
1911–14 " " ...	60	39	49	60	39	49
1915 (Civil Population) ...	43	29	35	46	29	38
1916 " " ...	37	25	30	41	25	32
1917 " " ...	33	24	28	44	23	33

As there is no reason to suppose that the men who have enlisted were more or less liable to fatal attack by enteric fever than others of the same ages the standardized death-rates from this disease before and during the war should be fully comparable notwithstanding the restriction of the latter to the civilian population. The position in respect to such diseases differs entirely from that applying to chronic maladies such as tubercle, in the case of which the unenlisted section of the population contains an abnormal proportion of invalids.

Table 13 shows that the highest death-rates were returned by Carmarthen, Westmorland (the result, however, of only five deaths), Monmouth, Essex, and the East and West Ridings of Yorkshire. Of these counties only the West Riding and Monmouth had a mortality in 1916 above the average for the whole country. Durham, which usually returns a very high rate, had a mortality in 1917 only a little above that of England and Wales.

The large towns with highest mortality were all in the West Riding—Halifax, Huddersfield, and Barnsley. All of these returned low rates in 1916. The areas of greatest prevalence, as indicated by the return of notifications published by the Local Government Board, differ in some cases to a surprising extent from the areas of greatest mortality. Thus the Parts of Kesteven had the highest case-rate of any English county, but returns no deaths from the 50 cases notified. Even more surprising in the other direction is the case of Halifax, which returns only 12 notifications to correspond to the 11 deaths certified.

5. **Small-pox.**—Three deaths have been allocated to this disease, but in the case of two of them the diagnosis was open to much suspicion. One of the three died from nephritis after discharge from hospital, but this condition was attributed to small-pox by the certifying practitioner. The other doubtful case was by no means typical of small-pox, but no alternative diagnosis was suggested, and the certifying practitioner adheres to the opinion that small-pox was probably the cause of death. In each of these two cases expert medical opinion was on the whole against the diagnosis of small-pox, but, as the certifying practitioners none the less adhered to the view expressed in their certificates, the deaths have necessarily been tabulated in accordance with their formal description. A statement of the vaccinal condition of these three persons will be found in the Report of the Medical Officer of the Local Government Board for 1917–1918. Four non-fatal cases of the disease were notified.

6. **Measles.**—The deaths registered from this cause numbered 10,538 (viz. 10,386 of civilians and 152 of non-civilians), against 5,413 in 1916. The civilian deaths correspond to a death-rate of 308 per million civilian population at all ages. At ages under 15 years, for which comparison is unaffected by the calculation of the rate upon civilian population only, the mortality was 915 per million living at those ages, which is slightly below the average of recent years. (Table 12.) It is perhaps somewhat remarkable, however, that the rate did not considerably exceed the average, for this table shows that, almost without exception, years of low mortality have in the past been succeeded by years of high mortality. As the death-rate of 1916 was lower by far than that of any previous year it might have been expected that that of 1917 would be rather high. Much must depend, however, upon the extent to which the period of prevalence happens to correspond with the calendar year, and in any case the table furnishes two previous examples of two successive years of low mortality, in 1878 and 1879 and in 1913 and 1914.

The rise was common to all the portions of the country distinguished in Table XL except the Welsh county boroughs, in which the rate was only half that of 1916. It is



interesting to note that these boroughs also supplied the only exception to the rule of great decline of mortality in 1916, when their death-rate was the highest in the table. As a result of the exceptional prevalence that year in these boroughs their child population was no doubt exceptionally well protected in 1917 by previous attacks. Apart from this exception the uniformity of the rate movement as shown by the table is striking. There is no other case in which the mortality of 1917 is not intermediate between 1915 (highest) and 1916 (lowest). Evidently the country has been affected as a whole by the fall and rise of mortality notwithstanding the usual excesses of town over country and of North over South. The death-rate of the county boroughs of the North was five times as high as that of the rural districts of the South, but this year London returned the highest rate in the table.

TABLE XL.—MEASLES, 1915-17.—CRUDE DEATH-RATES per MILLION CIVILIAN POPULATION AT ALL AGES.

—					North.	Midlands.	South.	Wales.	England and Wales.
London	...	...	...	1915	—	—	530	—	530
				1916	—	—	194	—	194
				1917	—	—	501	—	501
County Boroughs	...	...	...	1915	583	524	403	389	538
				1916	239	247	102	330	231
				1917	471	362	254	157	402
Other Urban Districts	...	...	...	1915	657	457	250	503	488
				1916	168	98	76	106	118
				1917	317	249	178	269	260
Rural Districts	...	...	...	1915	540	219	128	182	262
				1916	83	77	54	64	71
				1917	185	112	98	101	123
All Areas	...	...	...	1915	602	413	369	374	462
				1916	194	142	127	134	155
				1917	381	250	315	193	308

The London rate is also the highest returned in Table 13 for any administrative county, but that of Staffordshire equalled it, Durham being the next highest. By far the highest mortality amongst the county boroughs was that of Stoke-on-Trent, 2,185 per million. Middlesbrough, South Shields, West Bromwich, and Walsall also returned rates of over 1,000, but all of these boroughs had a low mortality in 1916, whereas Stoke-on-Trent in that year returned a rate of 505.

7. **Scarlet Fever.**—The deaths allocated to this disease during 1917 numbered 768 (viz., 734 of civilians and 34 of non-civilians). The civilian deaths were equal to a rate of 22 per million civilian population at all ages, and of 60 per million at ages under 15 years.

Table 12 shows that both these rates are by far the lowest ever recorded in this country. The fall is best measured by mortality under the age of 15, both because this rate is unaffected by the exclusion of non-civilian deaths in 1915-1917, and because the diminishing proportion of children in the population has of itself caused some fall in the mortality at all ages from children's diseases. Table 12 shows that the lowest mortality previously recorded at this period of life was 110 in 1916, and that the lowest rate chronicled before 1911 was more than three times that of 1917, which was less than one-fortieth of those prevalent fifty years ago. The low mortality was almost entirely due to low prevalence of the disease, only 48,817 cases having been notified as against an average of 118,453 in the preceding six years for which alone returns are available. The case mortality was the lowest returned during the seven years which can be compared, but this rate is at present very constant, having varied only from a maximum of 1·85 per cent. in 1912 to a minimum of 1·50 in 1917.

Table 13 shows that a considerable number of county boroughs returned no deaths at all from scarlet fever. The highest rates in the table are those of St. Helens and Liverpool—221 and 102 per million respectively. Both these towns suffered severely



also in 1916, when the St. Helens mortality was no less than 334. In both instances the 1917 case mortality was comparatively high—3·40 in St. Helens and 3·21 in Liverpool as against 1·50 per cent. in England and Wales.

**8. Whooping Cough.**—The deaths allocated to this heading numbered 4,509—1,908 of males and 2,601 of females. The corresponding rates of mortality are 134 per million living at all ages, and 399 at ages under 15 years. Both of these rates are the lowest recorded in Table 12. Mortality from whooping cough has been falling rapidly during the last 40 years, to some extent, of course, as a result of the fall in the birth-rate. It was not till 1902 that the mortality at all ages fell below 300, but since 1904 it has never reached that figure and ten years ago it was double what it is now. Forty per cent. of the deaths occurred in the first and thirty-one per cent. in the second year of life. Naturally, therefore, diminishing mortality from whooping cough has contributed appreciably to the fall in infant mortality. During the past quarter of a century this contribution has been over 3 per 1,000 births, infant mortality from whooping cough having been 5·84 in 1891–95, and only 2·67 in 1917. Moreover, diminishing prevalence of whooping cough may have contributed sensibly to the fall in infant mortality from respiratory diseases.

Two groups of adjacent counties, one in the North of England (Northumberland and Cumberland); and the other in the North of Wales (Flint, Denbigh, and Anglesey); return the highest mortalities in Table 13, but none of the five experienced a high mortality in 1916. This applies also to the three boroughs of highest mortality, Wigan, Bootle, and Stoke on Trent.

**20c. Vaccinia.**—Six deaths have been assigned to this cause, of which three were certified as due to vaccinia, followed in one case by pemphigus and in another by erysipelas. The fourth case was ascribed to convulsions and vaccination; and the fifth to meningitis, probably tubercular, to which recent vaccination might have contributed by lowering the resistance of the tissues. The certifier expressed doubt as to the connexion with vaccination, and probably the death should have been assigned to tuberculous meningitis. The sixth death was that of a soldier (the only adult) who died of bronchitis four days after an injection of anti-typhoid serum. Three other deaths from septicæmia following vaccination, which up to 1911 would have been assigned to vaccination, have been assigned to septicæmia. Previous to 1911 deaths from such causes as septicæmia following slight wounds were assigned to the septicæmia, &c., except in the case of vaccination. The exception has since then been discontinued, but the total number of death certificates on which any mention of vaccination is made has been stated each year.

**28–35. Tuberculosis.**—The deaths assigned to tuberculous affections in the aggregate numbered 55,934—30,359 of males and 25,575 of females—or 2,076 more than those so classified in the previous year. Of these 1,173 were deaths of non-civilians. The mortality amongst the civilian population amounted to 1,624 per million, a figure in excess of the total mortality recorded for any year since 1906 (Table 10). No doubt this rise is largely the result of war conditions, and in so far as it is so its permanence is the less to be feared on that account.

It happens that one manifestation of these war conditions can be measured numerically, and proves to be accountable for a considerable share of the increase noted. It has been necessary during the war to evacuate 12 out of 97 county and county borough lunatic asylums of their customary inmates in order to devote them to military purposes. This is stated in the report of the Board of Control for 1917 to have led to a certain amount of overcrowding, which it is thought may have contributed to the increase in tubercle mortality which has occurred in asylums, though it is noted that overcrowding had much abated in 1917 from what it was in 1915, when the deaths from tubercle were far fewer. However this may be, the other causes of increased mortality suggested in the report, of which the chief are perhaps depletion of nursing staffs, especially on the male side, and lowering of the diet in consequence of food restrictions, are equally consequences of the war. The increase in asylum mortality accordingly may be regarded as a direct outcome of the war. Mortality from tuberculosis was at its lowest in this country during the three years 1912–14, which are, therefore, used as the standard of comparison in Table XLI. The deaths registered in these years were 50,051 in 1912, 49,476 in 1913, and 50,298 in 1914. The deaths in lunatic asylums numbered 1,741 in 1912, 1,889 in 1913, and 1,871 in 1914. In 1917 they had increased to no fewer than 4,189, an increase of 2,318 in three years, or 41 per cent. of the increase of 5,636 in total deaths from tuberculosis during the same period. It appears therefore that 41 per cent. of the increase in tuberculosis deaths since 1914 may be ascribed to the operation of war conditions on one small fraction of the population alone. There is, accordingly,



good ground to hope for a fall in this mortality once the conditions of peace have been restored.

It may be noted that the rise from this cause has chiefly affected males and large centres of population. The increase in deaths in asylums from tuberculosis in 1917 over 1914 was 142 per cent. for males and 106 for females. In London it was 154 per cent. as against 127 per cent. in the county boroughs and 114 and 96 in the other urban and rural districts respectively. London and, for the most part, the county boroughs have their own asylums, but the reason why the urban inmates of the administrative county asylums should have had their tuberculosis mortality so much more increased than their fellows from the rural districts is not very obvious. Lunatic asylums account for 58 per cent. of the increase over 1914 in deaths of males, but only 29 per cent. of that of females. Some deaths of males serving abroad and dying outside the country have presumably to be taken into account. These have to be added to the 2,286 increase in the number of males dying in 1917 over 1914 (Table 9) which would reduce the 58 per cent. to some lower figure. About 88 per cent. of these asylum deaths were due to phthisis; the proportionate increase in asylum deaths from phthisis and from other forms of tuberculosis has been very much the same.

The increase in tuberculosis mortality during the war, although it is accentuated by standardization, is to a considerable extent a mere accidental result of the enlistment of a large army and to that extent without significance. The unavoidable limitation of the rates to civilian deaths is mainly responsible for the extraordinary increase in mortality of males aged 15-45 from 1,681 in 1912-14 to 3,240 in 1917 (Table XLI). During the interval the bulk of these men have been examined for military service and those found to be tuberculous have been rejected. The deaths which have occurred, therefore, represent more nearly the total population than the civilian population of 1917. Standardization only increases the difficulty because it involves the application of this unnatural mortality to a normal proportion of men of military age, and not to the reduced proportion remaining in the civilian population and so contributing to the crude death-rate.

TABLE XLI.—ENGLAND AND WALES: MORTALITY FROM TUBERCULOSIS (ALL FORMS) per MILLION POPULATION, 1912-14, 1916, and 1917.

		Males.			Females.			Persons.		
		1912-14.	1916 (Civilians only).	1917 (Civilians only).	1912-14.	1916.	1917.	1912-14.	1916 (Civilians only).	1917 (Civilians only).
All Ages	Crude ...	1,569	1,912	2,072	1,167	1,234	1,303	1,361	1,529	1,624
	Standard- ized.	1,546	2,032	2,334	1,168	1,239	1,314	1,347	1,619	1,801
0-	...	2,063	1,928	1,915	1,701	1,593	1,631	1,883	1,761	1,774
5-	...	566	611	662	572	658	694	569	635	678
10-	...	442	567	573	685	772	892	564	670	733
15-	...	927	?	?	1,214	1,461	1,719	1,071	?	?
20-	...	1,478	?	?	1,326	1,518	1,643	1,398	?	?
25-	...	1,774	?	?	1,369	1,421	1,489	1,561	?	?
35-	...	2,233	?	?	1,405	1,510	1,523	1,804	?	?
15-45	...	1,681	2,645	3,240	1,342	1,472	1,570	1,505	1,898	2,104
45-	...	2,437	2,512	2,590	1,208	1,205	1,249	1,798	1,839	1,892
55-	...	2,283	2,248	2,316	1,004	1,023	1,018	1,608	1,621	1,649
65-	...	1,421	1,517	1,540	767	762	798	1,057	1,098	1,129
75-	...	649	765	649	496	523	490	558	621	554
85 and upwards	...	260	341	527	246	399	218	251	379	328

As standardization then, though designed to reduce the effects of population anomalies under ordinary circumstances, has the opposite and undesirable result in the present instance of accentuating them, its use can only be misleading in comparing the mortality of males during the war from such causes of death as tubercle with that of former years.

It is advisable, therefore, to restrict our comparison for 1917 to the female sex, knowing as we do that the curves of mortality for the two sexes normally run so nearly parallel in their yearly fluctuations (*see* Table 10) that the recorded history of female mortality forms the best guide by which to estimate, under the present abnormal circumstances, the extent of the tendency to death from this cause amongst males. In



applying this test the crude figures supplied in Table 10 can be used without correction as the effect of standardization on the death-rate of females from tubercle is almost nil. The table shows that the mortality reached its lowest level during the three years 1912-1914 after a fairly steady decline which had continued for many years. From the lowest point touched, 1,154 per million females living in 1913, there has been a rise of 13 per cent. to 1,303 in 1917. Table XLI shows that there has been little or no increase in the mortality of females at ages under 5 or over 45. This is brought out more clearly in Table XLII, which gives the percentage increase at each age for each sex over the 1912-1914 rates in each of the three war years dealt with.

TABLE XLII.—ENGLAND AND WALES: TUBERCULOSIS MORTALITY in 1915, 1916, and 1917 per cent. of that in 1912-14.

		Males.			Females.			Persons.		
		1915.	1916.	1917.	1915.	1916.	1917.	1915.	1916.	1917.
All Ages	Crude	118	122	132	106	106	112	111	112	119
	Standardized	122	131	151	106	106	113	115	120	134
0—	...	105	93	93	106	94	96	105	94	94
5—	...	108	108	117	106	115	121	107	112	119
10—	...	119	128	130	109	113	130	113	119	130
15—	...	143	?	?	114	120	142	127	?	?
20—	...	179	?	?	103	114	124	127	?	?
25—	...	137	?	?	104	104	109	116	?	?
35—	...	120	?	?	108	107	108	114	?	?
15—45	...	138	157	193	106	110	117	119	126	140
45—	...	104	103	106	107	100	103	105	102	105
55—	...	99	98	101	103	102	101	102	101	103
65—	...	99	107	108	105	99	104	101	104	107
75—	...	98	118	100	111	105	99	104	111	99
85 and upwards	...	32	131	203	103	162	89	77	151	131

It will be seen that the serious increase of mortality is confined to ages 5-25, at which it ranges from 21 to 42 per cent., the greatest increase at any other age being 9 per cent. In last year's Report it was suggested that the rise might be due to work under factory conditions. This may account for the chief part of it, that at ages 15-25. But the comparatively small mortality at 5-15 has also risen to a significant extent, and factory conditions obviously cannot account for this. Possibly these children have suffered from some change in their diet, such as deprivation of fats, which has not affected children under 5, at which age the rapid decline in mortality which has been such a notable feature of the history of tuberculosis in England during the present century has to some extent continued.

In order to ascertain more precisely at which ages mortality has increased the rate for each of the first five years of life has been worked out, with the following result.

TABLE XLIII.—ENGLAND and WALES: MORTALITY from TUBERCULOSIS (ALL FORMS) per million living in each of the FIRST FIVE YEARS OF LIFE, 1912-14, 1915, 1916, and 1917.

Year of Life.	Males.				Females.				Persons.			
	1912-14.	1915.	1916.	1917.	1912-14.	1915.	1916.	1917.	1912-14.	1915.	1916.	1917
0-1	3554	3335	2834	3063	2739	2469	2308	2312	3150	2905	2574	2692
1-2	3040	3175	2869	2668	2485	2777	2311	2285	2765	2976	2591	2478
2-3	1681	2004	1711	1765	1471	1636	1515	1551	1576	1821	1613	1658
3-4	1051	1212	1310	1221	991	1159	990	1183	1021	1186	1151	1202
4-5	889	940	870	981	765	835	822	927	827	887	846	954

The improvement which, as stated for the whole group 0-5, is partly due to the increased proportion in the group of older children, with their lower mortality, is thus seen to be confined to the first two years of life. If diet has anything to do with the



matter it would presumably be children under two who would suffer last, the baby receiving his full fat ration in the form of milk even if his elder brothers and sisters had to go somewhat short.

Whatever the cause of the increased mortality in children may be it remains a significant fact that amongst adults the large increase is limited to those ages at which women have been subjected in large numbers to the conditions of factory life, and it will be interesting to note in future years whether so far as these novel conditions are done away with the increase of mortality amongst young women disappears.

The mortality in each administrative county and county borough from tuberculosis of all forms and from phthisis is stated in Table 13. These rates are, however, uncorrected for peculiarities of sex and age distribution ; nor, in view of the extensive and unmeasured changes in these respects of the past four years, can such correction be applied. The table must, therefore, be used with caution.

28 and 29. **Phthisis.**—These headings in the International List of causes of death now in use include acute miliary tuberculosis in addition to the deaths so classified prior to 1911. The addition under this heading in 1917 amounts to 778 deaths, and the total contents of the headings to 43,113 deaths, of which 28,295 were returned as pulmonary tuberculosis, 10,734 as “phthisis,” and the remainder as acute forms of the disease. In comparison with those for 1916 these numbers show a continuance of the transfer from the less to the more definite form of return. The 43,113 deaths form 77 per cent. of the total deaths allocated to tuberculosis, the mortality amongst civilians amounting to 1,250 per million living, or 8·7 per cent. of the death-rate from all causes.

Deaths of non-civilians numbered 961 (page 252) of which 644 were certified as due to pulmonary tuberculosis, 103 to phthisis not otherwise defined, 174 to acute phthisis, and 40 to acute miliary tuberculosis.

Table XLIV shows that whereas the standardized mortality of females was 969 in 1917 as against 849 in 1912–1914, that of males increased from 1,179 to no less than 1,885. This result, which has arisen from the causes referred to under tuberculosis, shows, when compared with the increases at separate age periods, how misleading the standardized rate is under present circumstances. For the changes at the various ages are on the whole small, except at the ages of military service. As the increases at these ages are mainly factitious it would be desirable to have a means of eliminating so much of them as is due merely to enlistment, but for the reason stated above standardization only increases its effect.

TABLE XLIV.—ENGLAND AND WALES : MORTALITY from PHTHISIS (28 and 29) per MILLION POPULATION, 1912–14, 1916, and 1917.

		Males.			Females.			Persons.		
		1912–14.	1916 (Civilians only).	1917 (Civilians only).	1912–14.	1916.	1917.	1912–14.	1916 (Civilians only).	1917 (Civilians only).
All Ages	Crude ...	1,210	1,492	1,612	869	936	991	1,034	1,178	1,250
	Standard- ized.	1,179	1,624	1,885	849	913	969	1,005	1,252	1,406
0—	...	339	332	344	290	276	298	315	304	321
5—	...	142	171	184	191	245	254	166	208	219
10—	...	191	232	232	420	465	572	306	349	402
15—	...	724	?	?	1,002	1,200	1,405	864	?	?
20—	...	1,319	?	?	1,184	1,346	1,460	1,248	?	?
25—	...	1,639	?	?	1,255	1,300	1,364	1,438	?	?
35—	...	2,105	?	?	1,290	1,393	1,400	1,683	?	?
15—45	...	1,530	2,400	2,922	1,204	1,316	1,400	1,361	1,710	1,887
45—	...	2,305	2,383	2,439	1,104	1,079	1,107	1,680	1,712	1,746
55—	...	2,132	2,114	2,156	885	914	879	1,473	1,500	1,500
65—	...	1,290	1,364	1,360	642	641	645	929	964	964
75—	...	544	624	566	371	379	300	441	478	406
85 and upwards	...	188	213	264	183	258	145	184	242	187

For the female sex there is shown a considerable increase of mortality at ages 5–45 as compared with the years 1912–1914, but after 45 the rates remain much as before. Any harmful effect of workshop labour would of course naturally be most apparent at ages



15-45, but the greatest proportional increase is at ages 5-25, and particularly at 10-20, the latter being the ages chiefly affected when the rise commenced in 1915. The small mortality ascribed to phthisis in the first five years of life has not declined since 1912-14 like that from other forms of tubercle.

Deaths from phthisis were most numerous in the first quarter of the year and least so in the third, the seasonal variation being more marked in the male sex. In both points the year represents the usual experience.

**30. Tuberculous Meningitis.**—The arrest in the fall of mortality ascribed to this cause, first noted in 1915, continues. (Table 10.) The crude death-rate at all ages is, however, an unreliable measure of mortality from a cause chiefly affecting young children at a time when the constitution of the population is altering rapidly. If, in view of this, we confine our attention to that fraction of the mortality, 55 per cent. in 1917, which occurs under five years of age we find that the increase noted in 1915 has not been maintained, the rate in 1917 having been little higher than that of 1914.

**37. Syphilis.**—The total deaths ascribed to this heading numbered 2,127, those of civilians corresponding to a mortality of 61 per million living. As almost two-thirds of the deaths registered from this cause are of infants in the first year of life it might have been anticipated that the large decrease in births would have led to a fall in syphilis mortality. On the contrary, it was higher than it had been since 1895, the highest rate of the previous 14 years having been 58 in 1914 (Table 10). The increase has affected males principally, their death-rate having been 85 as against the previous highest rates from 1903 onwards of 75 in 1916 and 69 in 1914.

Most of the increase is due to a sudden rise in infant mortality. This is so remarkable that the rates per 1,000 births for the past seven years may be quoted :—

—	1911.	1912.	1913.	1914.	1915.	1916.	1917.
Legitimate Infants ...	0·99	1·05	1·11	1·21	1·11	1·18	1·36
Illegitimate Infants...	8·10	7·78	9·10	9·16	8·50	9·31	13·35
All Infants ...	1·29	1·34	1·46	1·55	1·44	1·57	2·03

It will be seen that the increase at this age is almost entirely limited to the year 1917, and that it has mainly affected illegitimate infants. The increase over the previous year was 43 per cent. for illegitimate, but only 15 per cent. for legitimate babies. The numbers of deaths at this age are not greatly increased except amongst the illegitimate, the growth in mortality being largely due to the reduced number of infant lives at risk.

In seeking for an explanation of this sudden increase it is natural to enquire whether it may be the result of improved certification in consequence of the organised campaign against venereal disease. In order to throw light on this the deaths of the past three years have been tabulated by age and place of occurrence in the four main classes of areas. The results are given in Table XLV, distinction of sex, and of age beyond the first year of life being omitted.

Of the total increase over 1915 of 242 deaths 185 were of infants under one year of age, notwithstanding the great reduction of this element in the population. Of this excess of infantile deaths all but two were returned from institutions for the sick—57 from hospitals, 123 from poor law institutions, and 3 from nursing homes etc. The position, therefore, is that infantile deaths from syphilis in private houses have not declined in number with the declining infantile population, and that in institutions they have actually increased by 55 per cent., the rate of increase in hospitals and workhouses being almost equal. The county boroughs account for much the greater part of this increase, and next to theirs comes the share of the smaller towns, those of London and the rural districts being comparatively small.

It seems difficult to account for these facts merely as incidental results of the anti-venereal campaign. It is reasonable to suppose that there has always been greater freedom in the return of syphilis as a cause of death in hospitals and workhouses than elsewhere, so the increase has occurred where it was least to be expected as the result merely of improvement in certification. The change has also been much more sudden than might be expected from the operation of such a cause. But the campaign might have operated by bringing more syphilitic infants into the institutions. So far as the hospitals are concerned this explanation would have appeared quite reasonable were it not for the fact that the much larger number of workhouse deaths has increased in equal proportion.



The new measures against the disease have been little associated with the poor law and very largely with the hospitals, so if the growth were due to their bringing more patients to the institutions it might be expected to be largely confined to hospitals.

TABLE XLV.—DEATHS from SYPHILIS under and over ONE YEAR of AGE tabulated by CLASS of AREA and PLACE of OCCURRENCE.

		Under 1 Year.					Over 1 Year.					All Ages.				
		Hospitals.	Workhouses.	Other Institutions.	Elsewhere.	Total.	Hospitals.	Workhouses.	Other Institutions.	Elsewhere.	Total.	Hospitals.	Workhouses.	Other Institutions.	Elsewhere.	Total.
London ...	1915	33	70	—	80	183	29	56	18	28	131	62	126	18	108	314
	1916	38	73	—	79	190	20	54	17	19	110	58	127	17	98	300
	1917	41	81	—	76	198	21	46	14	23	104	62	127	14	99	302
County Boroughs	1915	46	109	1	419	575	27	131	10	106	274	73	240	11	525	849
	1916	57	148	—	398	603	29	132	5	112	278	86	280	5	510	881
	1917	81	185	4	422	692	36	144	8	118	306	117	329	12	540	998
Other Urban Districts.	1915	16	35	—	248	299	14	88	8	98	208	30	123	8	346	507
	1916	18	58	—	265	341	20	74	9	98	201	38	132	9	363	542
	1917	28	65	—	274	367	24	77	7	101	209	52	142	7	375	576
Rural Districts...	1915	8	13	—	91	112	9	27	3	51	90	17	40	3	142	202
	1916	5	9	—	84	98	8	23	5	58	94	13	32	5	142	192
	1917	10	19	—	68	97	12	25	—	60	97	22	44	—	128	194
Non-civilians	1915	—	—	—	—	—	11	—	—	2	13	11	—	—	2	13
	1916	—	—	—	—	—	25	1	1	4	31	25	1	1	4	31
	1917	—	—	—	—	—	52	2	2	1	57	52	2	2	1	57
England and Wales.	1915	103	227	1	838	1169	90	302	39	285	716	193	529	40	1123	1885
	1916	118	288	—	826	1232	102	284	37	291	714	220	572	37	1117	1946
	1917	160	350	4	840	1354	145	294	31	303	773	305	644	35	1143	2127

We are thus led by a process of exclusion towards the view that the increase is a real one, associated no doubt with the war. This view is supported by the facts that, as already seen, the increase in mortality has been very much greater amongst illegitimate infants, and that it includes the first month of life—an age at which the great bulk of infants dying in institutions have doubtless been born there, and so cannot have been admitted for treatment. The following figures, derived from Table 14, will illustrate these points. The comparison has been made with 1916 because although Table XLV shows that the increase in institutional deaths had commenced in that year the increase in total infant mortality is largely confined to 1917 (*see* page lix). The deaths from syphilis per 1,000 births in 1916 and 1917 were as follows :—

		Under 4 weeks.	4 weeks—3 months.	3—6 months.	6—9 months.	9—12 months.	Total under 1 year.
Legitimate ...	1916	·39	·47	·22	·07	·03	1·18
	1917	·46	·46	·26	·11	·07	1·36
Illegitimate	1916	2·52	3·84	1·72	·96	·27	9·31
	1917	3·74	5·04	2·85	1·21	·51	13·35
Total ...	1916	·50	·62	·29	·12	·04	1·57
	1917	·64	·73	·40	·17	·09	2·03

and the mortality in 1917 per cent. of that in 1916 was :—

Legitimate ...	118	98	118	157	233	115
Illegitimate	148	131	166	126	189	143
Total	128	118	138	142	225	129

It thus appears that the increase applies especially to illegitimate infants dying in workhouses and hospitals, where in a good many cases they seem to have been born. The increase in deaths under one month of age in hospitals was from 25 in 1915 and



36 in 1916 to 44 in 1917, and in poor law institutions from 55 and 61 to 86. No mere improvement in certification resulting from the operation of the new machinery can well explain these facts. Even if it be supposed that the increased deaths under one month in hospitals are the result of increased admissions of infected mothers under the new scheme this could not explain the more important increase in the workhouses. It seems probable, therefore, that the war has caused an increased number of deaths of infants, particularly illegitimate infants, from syphilis, though it has had so little effect in increasing illegitimacy. The increase, however, appears to have reached its maximum in 1917, the first two quarters of 1918 showing some abatement.

The chief occupations of the mothers of the illegitimate infants dying in 1917 were as follows, the figures for 1911, which happened to be readily available, being added for comparison :—

	1917.	1911.		1917.	1911.
Domestic indoor servants ...	185	146	Waitresses ...	10	3
Munition workers...	55	—	Factory labourers (undefined) ...	10	2
Wool, worsted manufacture ...	23	8	Shopkeepers, shop assistants ...	10	2
Cotton manufacture ...	17	12	Other occupations..	72	73
Laundry, Washing service ...	16	11	Unoccupied: occupation not	74	39
Tailoresses ...	13	6	stated or unknown.		
Workers in metal (probably	11	3	Total ...	496	305
munitions).					

In many cases the increases shown must largely be the consequence of increased employment in the occupations concerned, but this obviously cannot be true of domestic servants. It is impossible to say what was the number of unmarried female domestic servants in 1917, but it must have been very much reduced from that in 1911, yet the deaths have substantially increased. This, of course, supports the view expressed as to the reality of the increase generally, the more so as most of these infants died in work-houses both in 1911 and 1917. The numbers are as follows :—

	Workhouses.	Hospitals.	Elsewhere.	Total.
1911 ...	89	10	47	146
1917 ...	108	20	57	185

These figures do not suggest improved certification as an important cause of the increase. The increased resort to hospitals may have had some effect, but in the main the conditions of certification must have been much the same in 1917 as in 1911.

The movement of mortality at ages over one year from this cause during the last seven years is sufficiently indicated by the numbers of deaths quoted in Table XLVI except in the case of males aged 15–45, whose numbers have varied so much during the war that it is necessary to trace the course of the mortality in this section of the population by means of death-rates, which for 1915–17 refer to civilians only.

TABLE XLVI.—ENGLAND and WALES: DEATHS from SYPHILIS in each YEAR, 1911–17.

Year.	Males.					Females.						Both Sexes.					
	0—	1—	15—45. Rates per million civilians.	45—	Total.	0—	1—	15—	25—	45—	Total.	0—	1—	15—	25—	45—	Total.
1911	629	55	21·6	193	1057	511	59	17	89	123	799	1140	114	34	252	316	1856
1912	682	55	19·1	195	1093	489	44	20	99	116	768	1171	99	43	237	311	1861
1913	727	66	20·6	220	1187	559	69	23	104	127	882	1286	135	43	258	347	2069
1914	779	64	21·8	205	1235	582	81	25	102	121	911	1361	145	48	266	326	2146
1915	676	73	21·8	190	1090	493	54	21	103	124	795	1169	127	35	240	314	1885
1916	730	59	23·2	212	1154	502	57	29	96	108	792	1232	116	42	236	320	1946
1917	770	63	29·8	234	1252	584	65	33	80	108	875	1354	128	60	243	342	2127



It will be seen that after the first year of life is past the increase which has occurred is almost entirely limited to the age 15-45 amongst males and 15-25 amongst females. The mortality of males aged 45 and upwards has, indeed, increased by 10 per cent. since 1911, but that of civilian males of 15-45 was no less than 38 per cent. higher in 1917 than in 1911. If this increase is not due merely to invaliding from the services before death its extent seems very significant. (Comparison of male death-rates at these ages can only be made from 1915 on for the whole group 15-45 and for civilians.) An increase in the returns of deaths thus confined to infancy and to the age of infection is strongly suggestive of a real increase in actual mortality. If the increase were an apparent one only, resulting from improved certification consequent upon increased activity in combating the disease, there would be no reason why the increase should be thus limited; but infancy and early adult life are, on the other hand, just the ages at which increased spread of infection owing to the war might be expected to impress the mortality returns. There is indeed some indication by way of excess of increase in hospital deaths\* that more use was made of these institutions in 1917 than previously, so a portion of the increase may be ascribable to the administrative measures taken against the disease. On the other hand the view that an increase having this peculiar age distribution must be in the main a real one receives confirmation from the returns of non-civilian deaths. In the absence of data of the average number of troops in England and Wales in each year of the war the non-civilian mortality of these years cannot be stated, but the deaths were 13 in 1915, 31 in 1916 and 57 in 1917, and it is certain that the number of troops in the country cannot have increased in like proportion. There has then been a great increase in the returns of non-civilian mortality, corresponding to the increase in mortality amongst civilian males of similar age. It is conceivable that this increase may have some explanation other than a corresponding growth in actual mortality, but in the absence of such explanation the military experience must be held to confirm the conclusion arrived at from the civilian data.

39-45. **Cancer.**—The deaths ascribed to cancer during 1917 number 41,158—18,145 of males and 23,013 of females. For both sexes these are the highest figures and imply the highest crude mortalities yet recorded. There are, indeed, unfortunately very few years when a similar statement cannot be made.

Of the 41,158 deaths 26,805 were referred to carcinoma, 2,119 to sarcoma, and 12,234 to "cancer," not otherwise defined. The carcinoma figures are also the highest, and provide the highest mortality rates yet recorded, and both the deaths and mortality ascribed to "cancer" show an increase over the records of the most recent preceding years; but the deaths from sarcoma are the fewest since 1910, except those of 1916 (Tables 9 and 10).

The disturbance of continuity in the death-rates recorded for males and for persons in 1916 and 1917 by their necessary limitation to the civilian population is so great that comparison with previous years is best made for females. The crude male death-rates show a large increase owing to the exclusion from the population of a large number of men furnishing very few deaths from cancer, but even after standardization the increase remains appreciable. The rate recorded for females is not influenced by these considerations, and is shown by Table XLVII to have been practically the same as in 1916. The slight excess of the crude rate over that for 1916 is reversed by standardization, which allows for the increase which is going on in the proportion of women of the ages most liable to cancer.

This table shows that so far as male mortality in 1917 can be compared with that of 1911-14, which is given as representing the most recent experience under peace conditions, *i.e.*, for ages 45 and upwards, there has been some slight decline at all ages

\* Institutional deaths in 1915-17 were as follows:—

	Deaths of Civilian Males aged 15-45.					Deaths of Females aged 15-25.				
	Hospi- tals.	Work- houses.	Other Instns.	Else- where.	Total.	Hospi- tals.	Work- houses.	Other Instns.	Else- where.	Total.
1915 ...	17	58	8	57	140	1	12	1	7	21
1916 ...	12	44	8	62	126	6	8	1	14	29
1917 ...	23	52	5	54	134	9	16	1	12	38



up to 65, accompanied by much more considerable increases at later ages. While these changes may be due to some extent to errors in estimation of population they are consistent with the apparent tendency of the disease, pointed out in previous reports, to become more and more one of old age, but although this tendency has hitherto shown itself chiefly in the female sex, it is less clearly manifest for that sex in the present comparison.

TABLE XLVII.—ENGLAND AND WALES : MORTALITY from CANCER per MILLION POPULATION, 1911-14, 1916 and 1917.

			Males.			Females.			Persons.		
			1911-14.	1916 (Civilians only).	1917 (Civilians only).	1911-14.	1916	1917	1911-14.	1916 (Civilians only).	1917 (Civilians only).
All Ages	Crude ...		934	1163	1263	1134	1168	1173	1037	1166	1210
	Standard- ized.		914	952	980	994	1012	1005	955	982	991
0—	...	...	25	22	20	20	19	16	22	20	18
15—	...	...	44	?	?	35	34	31	39	?	?
25—	...	...	111	?	?	156	144	147	135	?	?
35—	...	...	280	?	?	564	543	542	427	?	?
40—	...	...	634	?	?	1136	1074	1147	894	?	?
15-45	...	...	179	240	280	299	284	297	241	268	291
45—	...	...	1285	1177	1223	1913	1922	1969	1611	1564	1616
50—	...	...	2266	2224	2228	2860	2925	2916	2576	2582	2581
55—	...	...	3698	3513	3679	4008	4092	4015	3861	3808	3851
60—	...	...	5595	5346	5579	5334	5404	5554	5456	5377	5566
65—	...	...	7279	7832	7402	6557	6945	6544	6885	7351	6937
70—	...	...	9193	9367	9608	8294	8346	8284	8679	8783	8853
75—	...	...	10,033	11,199	11,050	9534	10,055	9822	9739	10,522	10,319
80—	...	...	9170	9490	9913	9236	10,329	9449	9210	10,001	9628
85 and upwards	...	...	8376	8748	8700	9297	9476	9677	8970	9216	9330

The deaths of non-civilians registered in this country numbered only 362, 189 of these being of men aged 40 and over. There were thus only 173 military deaths at the age, speaking broadly, of ordinary military service, or more than one-fifth of the total deaths from cancer of males aged 15-40. It seems probable that this total includes the cancer mortality of the whole Army, so that the 18,145 deaths of males registered may be regarded as representing practically the complete mortality of the year, notwithstanding the absence of so large a proportion of the normal population. This is shown by the fact that the deaths at ages 15 to 45 numbered 1,495, the highest number registered from 1911 on having been 1,573 in 1913 and the lowest 1,450 in 1911. No doubt cases met with on foreign service have as a rule been sent home before death, and the deaths of any men invalided out of the services for cancer would be included with the civilian total. From these figures it may be inferred that the true mortality of males under 45 years of age has about equalled that of other recent years, though the reduction in the civilian population has led to the large apparent increase shown in the table. At ages over 45 jointly the mortality of males shows an increase of between 1 and 2 per cent. over the corresponding rates for 1911-14 and 1916, which were almost equal, this rate having been 4,089 per million in 1911-14, 4,082 in 1916, and 4,155 in 1917.

The parts of the body affected by fatal cancer in 1917 are shown in Tables XLVIII and XLIX in greater detail than that provided by the international classification, five out of its seven headings (Nos. 39-45) relating to cancer being sub-divided according to a scheme approved by the Director of the Cancer Research Fund, at whose request also deaths returned from institutions are separately tabulated.

A few only of the most important sites have been selected for incorporation in Table L, which shows the rates of mortality at different ages from cancer of certain organs, and in Tables LI and LII, which compare the returns of deaths at various ages in private houses with those occurring in institutions. The principal features of all these tables remain very much the same year after year, for instance, the differences between the sexes. The mortality of females from cancer of the upper portion of the alimentary canal, that above the stomach, is a small fraction only of that of males, but females suffer more from intestinal cancer. Disease of the stomach and rectum attacks males principally, but not at all with the overwhelming preponderance applying from the œsophagus



upwards. Cancer of the skin is also very much more fatal to males, but the excess is mainly due to disease of the penis and scrotum. The excess of cancer mortality in the female sex is dependent upon disease of the breast and generative organs. If such deaths are excluded in both sexes, deaths of females are reduced from 23,013 to 13,795, but of males only from 18,145 to 17,270.

The object of the separate tabulation of institutional deaths in Tables XLVIII, XLIX, LI, and LII is to compare the experience of institutions, where presumably the

TABLE XLVIII.—ENGLAND AND WALES, 1917.—SITES OF FATAL CANCER—MALES.\*

				All Ages.	0-	5-	15-	25-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-
				ALL DEATHS.															
Total ... ..				18,145	59	54	147	295	339	714	1,250	1,952	2,592	3,048	2,944	2,491	1,492	570	198
39	Lip ... ..			239	—	—	—	—	1	5	5	11	23	34	40	38	43	27	12
	Tongue ... ..			1,075	—	—	1	4	9	43	74	163	186	195	184	124	58	27	7
	Mouth ... ..			497	1	2	4	3	4	18	43	67	88	88	71	53	29	20	6
	Jaw ... ..			482	—	2	4	5	9	19	27	58	84	96	80	50	25	16	7
40	Pharynx ... ..			216	—	1	2	—	2	8	18	30	49	37	28	26	10	3	2
	Œsophagus ... ..			1,173	—	—	1	4	9	39	96	144	226	218	175	147	80	29	5
	Stomach ... ..			3,765	—	—	5	51	70	164	304	409	570	633	640	514	291	94	20
	Liver and gall bladder ... ..			1,921	4	2	6	25	32	73	122	199	253	336	306	311	182	52	18
41	Mesentery and peritoneum ... ..			110	2	1	2	6	6	15	11	15	10	17	10	9	4	1	1
	Intestines ... ..			1,952	2	1	3	31	37	80	115	191	248	309	343	312	185	74	21
43	Rectum ... ..			1,967	—	—	9	26	36	65	112	190	267	329	363	338	151	64	17
	Breast ... ..			39	—	—	—	—	—	2	2	4	7	4	7	6	3	3	1
44	Penis and scrotum ... ..			174	—	—	—	8	7	10	14	18	23	26	21	19	20	6	2
	Other skin ... ..			466	3	—	2	6	3	10	15	32	38	42	62	72	94	40	47
	Larynx ... ..			495	—	—	—	4	4	16	44	83	88	86	75	58	24	12	1
	Lung and pleura ... ..			250	1	3	7	10	17	10	23	33	35	51	33	20	6	1	—
45	Pancreas ... ..			313	—	—	3	7	6	10	30	35	49	61	45	35	26	6	—
	Kidneys and suprarenal glands ... ..			172	20	5	1	6	5	11	13	26	20	21	19	12	11	2	—
	Bladder ... ..			562	1	1	1	2	6	19	28	38	61	106	118	86	64	22	9
	Prostate ... ..			565	—	—	2	2	1	3	7	21	52	103	127	118	85	35	9
	Testes ... ..			97	—	—	14	22	12	9	13	5	3	6	4	3	1	3	2
	Brain ... ..			42	2	4	5	8	5	4	4	3	3	1	2	—	1	—	—
	Bones (jaw excepted) ... ..			320	9	14	39	21	11	14	21	38	36	33	35	21	20	8	—
	Other specified organs ... ..			587	11	15	24	30	27	36	59	71	75	98	59	40	29	10	3
	Abdominal cavity, organ un-			137	1	1	2	4	6	6	7	9	14	27	17	24	13	5	1
	specified.																		
	Other and undefined ... ..			529	2	2	10	10	14	25	43	59	84	91	80	55	37	10	7
				DEATHS IN INSTITUTIONS.															
Total ... ..				5,510	27	21	72	162	172	299	496	670	844	923	826	551	300	113	34
39	Lip ... ..			64	—	—	—	—	1	2	3	5	3	9	11	11	12	6	1
	Tongue ... ..			435	—	—	—	3	5	19	32	61	81	75	81	54	14	8	2
	Mouth ... ..			188	1	1	2	1	2	8	12	25	37	30	35	17	12	4	1
	Jaw ... ..			202	—	—	2	4	4	8	13	27	38	46	32	14	7	4	3
40	Pharynx ... ..			70	—	1	1	—	—	2	5	7	15	16	9	8	4	2	—
	Œsophagus ... ..			403	—	—	—	3	6	19	44	72	75	87	44	37	12	3	1
	Stomach ... ..			956	—	—	3	26	35	81	129	110	150	161	142	74	23	19	3
	Liver and gall bladder ... ..			344	—	1	2	11	16	17	29	50	45	44	52	43	26	6	2
41	Mesentery and peritoneum ... ..			35	1	1	2	3	3	6	3	5	1	3	2	3	2	—	—
	Intestines ... ..			578	2	—	—	18	24	31	43	73	83	102	89	67	32	13	1
43	Rectum ... ..			600	—	—	5	8	19	30	42	62	102	106	76	33	15	2	—
	Breast ... ..			8	—	—	—	—	—	1	—	—	4	1	—	1	—	—	—
44	Penis and scrotum ... ..			75	—	—	—	5	1	4	6	8	10	11	11	9	7	3	—
	Other skin ... ..			152	—	—	1	3	—	6	5	15	14	18	20	21	30	10	9
	Larynx ... ..			167	—	—	—	2	1	2	16	32	32	30	24	19	6	3	—
	Lung and pleura ... ..			85	—	1	4	4	12	5	9	10	11	16	8	3	2	—	—
45	Pancreas ... ..			131	—	—	3	6	4	8	21	14	17	25	16	8	8	1	—
	Kidneys and suprarenal glands ... ..			71	10	2	1	5	4	5	10	9	10	7	2	3	3	—	—
	Bladder ... ..			190	1	—	1	—	1	10	18	14	31	39	28	23	17	4	3
	Prostate ... ..			173	—	—	1	1	—	1	3	8	19	30	49	29	24	6	2
	Testes ... ..			29	—	—	6	10	2	1	3	—	—	2	3	1	—	—	—
	Brain ... ..			25	1	3	3	4	3	3	3	2	2	1	—	—	—	—	—
	Bones (jaw excepted) ... ..			111	5	3	20	16	5	7	7	9	13	8	10	1	5	2	—
	Other specified organs ... ..			200	4	8	10	19	18	14	23	27	21	28	16	7	5	—	—
	Abdominal cavity, organ un-			31	1	—	—	2	2	3	1	1	1	5	6	5	3	1	—
	specified.																		
	Other and undefined ... ..			187	1	—	5	8	4	6	16	24	29	29	30	17	13	1	4

\* Including deaths of non-civilians.



TABLE XLIX.—ENGLAND AND WALES, 1917.—SITES of FATAL CANCER—FEMALES.

				All Ages.	0-	5-	15-	25-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-
				ALL DEATHS.															
Total... ..				23,013	56	36	107	487	791	1,448	2,127	2,657	2,936	3,226	3,072	2,857	1,951	862	400
39	Lip ... ..			23	—	—	—	—	1	—	—	4	—	—	2	3	9	3	1
	Tongue ... ..			120	—	—	1	6	2	3	11	17	14	13	22	14	9	5	3
	Mouth ... ..			75	1	—	1	3	3	3	9	6	11	4	6	11	11	4	2
	Jaw ... ..			184	—	2	3	8	7	9	12	18	16	27	23	25	27	5	2
40	Pharynx ... ..			63	—	1	3	2	2	6	11	7	7	14	1	3	5	1	—
	Esophagus ... ..			392	—	—	—	12	16	33	41	50	61	41	42	37	27	22	10
	Stomach ... ..			3,260	—	1	6	40	75	137	192	322	416	533	528	504	324	128	54
	Liver and gall bladder ... ..			2,632	8	3	4	31	36	81	143	215	336	448	464	417	304	108	34
41	Mesentery and peritoneum ... ..			289	1	2	1	8	8	18	32	35	50	44	39	28	13	8	2
	Intestines ... ..			2,692	—	1	9	38	46	107	145	261	304	411	422	447	283	158	60
	Rectum ... ..			1,430	—	—	6	30	35	61	96	156	174	199	227	210	135	69	32
	Ovary and fallopian tube ... ..			572	2	3	5	38	35	62	90	76	91	54	58	30	20	7	1
42	Uterus ... ..			4,191	—	—	11	122	233	396	583	670	598	526	425	323	211	62	31
	Vagina and vulva ... ..			270	2	—	—	4	6	15	17	21	32	37	41	43	30	17	5
	Breast ... ..			4,185	—	—	1	67	178	343	550	534	540	528	451	441	306	150	96
	Skin ... ..			392	3	1	1	3	7	11	22	22	34	35	31	67	73	47	35
43	Larynx ... ..			149	—	—	—	5	15	13	26	21	16	19	17	9	5	3	—
	Lung and pleura... ..			152	—	—	4	4	12	16	16	19	22	16	19	15	6	3	—
	Pancreas ... ..			288	—	—	1	1	11	25	22	37	29	54	37	39	24	4	4
	Kidneys and suprarenal glands... ..			141	18	3	4	7	3	12	11	10	15	22	13	10	7	4	2
44	Bladder ... ..			248	1	—	—	1	7	15	11	22	29	37	47	38	19	16	5
	Brain ... ..			42	3	—	2	6	8	5	5	5	1	1	4	1	1	—	—
	Bones (jaw excepted) ... ..			275	3	10	24	17	9	20	17	28	35	34	23	25	21	3	6
	Other specified organs ... ..			418	9	7	11	26	19	33	32	42	52	56	46	43	28	10	4
45	Abdominal cavity, organ un- specified.			272	1	1	3	4	7	9	19	26	30	35	47	46	26	14	4
	Other and undefined ... ..			258	4	1	6	4	10	15	14	33	23	38	37	28	27	11	7
				DEATHS IN INSTITUTIONS.															
Total... ..				4,603	19	11	40	180	250	384	500	620	586	569	577	424	289	95	59
39	Lip ... ..			8	—	—	—	—	1	—	—	1	—	—	—	1	4	—	1
	Tongue ... ..			24	—	—	1	1	1	—	2	7	2	2	3	2	3	—	—
	Mouth ... ..			16	1	—	1	1	—	1	2	1	1	1	1	2	3	—	1
	Jaw ... ..			54	—	—	1	5	3	1	4	6	2	10	8	6	5	2	1
40	Pharynx ... ..			10	—	1	2	—	1	1	2	—	2	1	—	—	—	—	—
	Esophagus ... ..			73	—	—	—	5	6	8	8	8	11	8	8	4	4	2	1
	Stomach ... ..			490	—	—	4	16	22	48	44	69	79	70	72	34	19	9	4
	Liver and gall bladder ... ..			315	2	2	1	9	10	19	23	40	47	45	44	39	25	7	2
41	Mesentery and peritoneum ... ..			65	—	1	1	3	2	4	9	7	15	13	6	4	—	—	—
	Intestines ... ..			603	—	1	5	22	23	38	56	82	79	97	88	57	37	13	5
	Rectum ... ..			377	—	—	2	9	17	22	27	46	37	49	71	48	37	8	4
	Ovary and fallopian tube ... ..			179	2	1	3	21	10	17	35	24	28	13	13	9	3	—	—
42	Uterus ... ..			977	—	—	2	42	76	112	140	160	130	105	87	66	34	18	5
	Vagina and vulva ... ..			64	2	—	—	—	3	6	5	7	6	6	11	13	4	1	—
	Breast ... ..			763	—	—	—	20	35	58	103	98	91	82	85	87	64	19	21
	Skin ... ..			109	1	1	—	1	2	4	5	6	6	8	12	18	22	11	12
43	Larynx ... ..			19	—	—	—	—	3	—	3	6	1	2	3	—	1	—	—
	Lung and pleura... ..			17	—	—	1	—	2	1	2	2	4	3	—	1	—	—	—
	Pancreas ... ..			82	—	—	1	1	6	8	7	16	10	15	7	5	4	2	—
	Kidneys and suprarenal glands... ..			33	6	—	1	5	1	4	1	4	2	5	1	1	2	—	—
44	Bladder ... ..			50	1	—	—	—	3	5	—	5	6	7	14	6	3	—	—
	Brain ... ..			13	1	—	1	1	3	2	2	1	1	—	—	—	—	—	—
	Bones (jaw excepted) ... ..			76	1	—	7	5	2	12	6	7	7	5	8	8	6	1	1
	Other specified organs ... ..			101	2	3	4	10	11	9	8	4	10	13	14	6	4	2	1
45	Abdominal cavity, organ un- specified.			44	—	1	1	2	3	3	4	5	5	7	7	6	—	—	—
	Other and undefined ... ..			41	—	—	1	1	4	1	2	8	4	2	13	1	4	—	—

details of the cause of death have, as a rule, been confirmed by *post mortem* examination, with the certification of other deaths from cancer in the case of which such facilities are, as a rule, lacking.

It cannot be assumed, however, that the institutional deaths are a fair sample of the whole. That they are subject to some selection by age is shown by the fact that the average age at death is lower in institutions than elsewhere. Moreover, it is very possible that there may be greater relative frequency of cancer of certain sites amongst that section of the population which chiefly furnishes the deaths reported from institutions. The



TABLE L.—ENGLAND AND WALES, 1917.—MORTALITY PER MILLION CIVILIAN POPULATION AT SEVERAL AGES FROM CANCER OF VARIOUS PARTS OF THE BODY.

Part of Body affected.	All Ages.	0—	25—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85—
Tongue ... { M.	75	5*	?	?	?	73	183	263	356	461	478	430	470	308
	F. 6	0	2	1	2	10	19	19	22	47	41	45	55	73
Esophagus { M.	82	5*	?	?	?	95	164	321	400	441	567	593	504	220
	F. 20	—	4	11	26	38	55	83	71	89	107	136	241	242
Stomach ... { M.	262	24*	?	?	?	294	468	811	1,161	1,609	1,983	2,155	1,635	879
	F. 166	1	12	51	109	178	353	569	918	1,125	1,461	1,631	1,403	1,306
Liver & gall bladder. { M.	134	12*	?	?	?	118	226	359	614	768	1,200	1,348	904	791
	F. 134	2	9	25	64	132	236	460	771	988	1,209	1,530	1,184	823
Intestines { M.	137	14*	?	?	?	112	219	353	567	864	1,203	1,370	1,287	923
	F. 137	1	11	32	85	134	286	416	708	899	1,296	1,425	1,732	1,452
Rectum ... { M.	138	12*	?	?	?	113	218	381	600	914	1,304	1,118	1,113	747
	F. 73	1	9	24	48	89	171	238	343	484	609	680	756	774
Uterus ... { M.	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F. 214	1	37	160	314	540	735	818	906	905	937	1,062	680	750
Breast ... { M.	3	0*	?	?	?	2	5	10	7	18	23	22	52	44
	F. 213	0	20	122	272	509	586	738	909	961	1,279	1,541	1,644	2,323
Skin ... { M.	45	4*	?	?	?	30	58	87	125	209	351	844	800	2,153
	F. 20	1	1	5	9	20	24	46	60	66	194	368	515	847

\* Age-group 0—45 years.

TABLE LI.—ENGLAND AND WALES, 1917.—SITES OF FATAL CANCER: PERCENTAGE OF DEATHS at VARIOUS AGES to TOTAL DEATHS from CANCER at the same AGES in the TOTAL POPULATION.

[illegible]



TABLE LII.—ENGLAND AND WALES, 1917.—SITES OF FATAL CANCER: PERCENTAGE OF DEATHS AT VARIOUS AGES TO DEATHS FROM CANCER OF THE SAME SITE AT ALL AGES in the TOTAL POPULATION.

				0—	25—	35—	45—	55—	65—	75—	85—	All Ages.
				MALES.								
Tongue	...	...	{ Instn. Private	— 0·2	0·7 0·2	5·5 4·4	21·4 22·5	35·8 35·1	31·0 27·0	5·1 9·8	0·5 0·8	100·0 100·0
Œsophagus	...	...	{ Instn. Private	— 0·1	0·7 0·1	6·2 3·0	28·8 16·1	40·3 36·7	20·1 31·3	3·7 12·2	0·2 0·5	100·0 100·0
Stomach	...	...	{ Instn. Private	0·3 0·0	2·7 0·9	12·1 4·2	25·0 16·9	32·6 31·8	22·6 33·4	4·4 12·2	0·3 0·6	100·0 100·0
Liver and gall bladder	...	...	{ Instn. Private	0·9 0·6	3·2 0·9	9·6 4·6	23·0 15·3	25·9 31·7	27·5 33·1	9·3 12·8	0·6 1·0	100·0 100·0
Intestines	...	...	{ Instn. Private	0·3 0·3	3·1 0·9	9·5 4·5	20·1 13·8	32·0 27·1	27·0 36·3	7·8 15·6	0·2 1·5	100·0 100·0
Rectum	...	...	{ Instn. Private	0·8 0·3	1·3 1·3	8·2 3·8	17·3 14·5	33·8 28·8	30·3 38·0	8·0 12·2	0·3 1·1	100·0 100·0
Skin	...	...	{ Instn. Private	0·4 1·0	3·5 1·5	4·8 4·6	15·0 10·9	23·3 18·4	27·0 27·3	22·0 26·6	4·0 9·7	100·0 100·0
Other organs	...	...	{ Instn. Private	5·4 3·1	4·3 1·5	8·0 5·6	19·6 16·8	31·0 30·7	22·9 28·6	8·1 12·4	0·7 1·3	100·0 100·0
All sites	...	...	{ Instn. Private	2·2 1·1	2·9 1·1	8·5 4·6	21·2 16·1	32·1 30·7	25·0 32·0	7·5 13·1	0·6 1·3	100·0 100·0
				FEMALES.								
Œsophagus	...	...	{ Instn. Private	— —	6·8 2·2	19·2 11·0	21·9 23·5	26·1 26·0	16·4 21·0	8·2 13·5	1·4 2·8	100·0 100·0
Stomach	...	...	{ Instn. Private	0·8 0·1	3·3 0·9	14·3 5·1	23·1 14·5	30·4 28·9	21·6 33·4	5·7 15·3	0·8 1·8	100·0 100·0
Liver and gall bladder	...	...	{ Instn. Private	1·6 0·4	2·9 0·9	9·2 3·8	20·0 12·7	29·2 29·9	26·3 34·5	10·2 16·4	0·6 1·4	100·0 100·0
Intestines	...	...	{ Instn. Private	1·0 0·2	3·6 0·8	10·1 4·4	22·9 12·8	29·3 25·8	24·0 34·7	8·3 18·7	0·8 2·6	100·0 100·0
Rectum	...	...	{ Instn. Private	0·5 0·4	2·4 2·0	10·3 5·4	19·4 17·0	22·8 27·3	31·6 30·1	11·9 15·1	1·1 2·7	100·0 100·0
Uterus	...	...	{ Instn. Private	0·2 0·3	4·3 2·5	19·2 13·7	30·7 29·6	24·1 27·7	15·7 18·5	5·3 6·9	0·5 0·8	100·0 100·0
Breast	...	...	{ Instn. Private	— 0·0	2·6 1·4	12·2 12·5	26·3 25·8	22·7 26·2	22·5 21·0	10·9 10·9	2·8 2·2	100·0 100·0
Skin	...	...	{ Instn. Private	1·8 1·1	0·9 0·7	5·5 4·2	10·1 11·7	12·8 19·4	27·5 24·0	30·4 30·8	11·0 8·1	100·0 100·0
Other organs	...	...	{ Instn. Private	5·5 3·2	6·3 3·0	15·0 10·5	22·9 19·6	23·4 26·1	20·2 24·2	6·1 11·9	0·6 1·5	100·0 100·0
All sites	...	...	{ Instn. Private	1·5 0·7	3·9 1·7	13·8 8·7	24·3 19·9	25·2 27·2	21·7 26·7	8·3 13·2	1·3 1·9	100·0 100·0

tables, however, are of interest as showing, in institutional and private practice respectively, the chance of fatal cancer at any given age in either sex affecting any particular organ (Table LI); and the chance of death from cancer of any organ occurring at any given age (Table LII). The principal features in these tables also recur with regularity from year to year.



The classification of cancer deaths by the site affected, which has now been in operation for 21 years, affords an opportunity of measuring the rate of increase of mortality from cancer of accessible and of inaccessible sites respectively in a more systematic way than has hitherto been attempted in these reports. The importance of this comparison arises from the light which it can shed upon the vexed question of the reality of the apparent increase in cancer mortality. If the recorded increase were confined to disease of inaccessible sites it would be reasonable to argue that the increase in the standardized mortality was due entirely to improved diagnosis, through which deaths from cancer of inaccessible sites, which formerly would not have been recognised, are now returned under their true cause.

This was in substance the conclusion arrived at by King and Newsholme in their paper read before the Royal Society in 1893, which was based upon the death returns of Frankfort-on-the-Main for 1860-1889. Cancer of accessible sites, so far as they could be selected from the tables available, was shown not to have contributed to the increase which had occurred in the standardized cancer death-rate of either sex at ages over 25. The comparison has been continued down to 1913 in a paper recently published by Dr. W. F. Willcox, of Cornell University, with the result of confirming the earlier observation. In Frankfort the mortality from the cancer classed for the purpose as accessible was not quite as high in either sex in 1910-13 as in 1860-66, although that from inaccessible cancer had almost doubled.

TABLE LIII.—ENGLAND and WALES.—ACCESSIBLE and INACCESSIBLE SITES of FATAL CANCER: MORTALITY PER MILLION LIVING, 1901-2 and 1916-17.

		All Ages.		0-	25-	35-	45-	55-	65-	75-	85 & up.
		Crude.	Standardized								
MALES.											
Accessible ...	1901-2	200	211	—	25	—	429	996	1819	2380	2485
	1916-17	367	285	—	35	—	508	1320	2509	3517	4589
Inaccessible	1901-2	440	461	—	60	—	921	2373	4052	4178	2512
	1916-17	776	598	—	78	—	1056	2868	5521	6749	3810
Indefinite ...	1901-2	54	55	—	13	—	108	260	369	550	682
	1916-17	68	56	—	19	—	115	227	324	429	325
All Sites ...	1901-2	694	727	—	98	—	1458	3629	6240	7108	5679
	1916-17	1211	939	—	132	—	1679	4415	8354	10,695	8724
FEMALES.											
Accessible ...	1901-2	484	463	4	102	550	1376	2064	2600	3235	3962
	1916-17	563	486	4	75	500	1388	2180	2951	4214	5038
Inaccessible	1901-2	457	433	11	65	293	937	2141	3615	3857	2364
	1916-17	576	493	11	59	283	950	2400	4295	5493	4228
Indefinite ...	1901-2	45	44	8	13	36	91	155	264	400	687
	1916-17	31	28	8	11	23	53	107	160	215	309
All Sites ...	1901-2	986	940	23	180	879	2404	4360	6479	7492	7013
	1916-17	1170	1007	23	145	806	2391	4687	7406	9922	9575
PERSONS.											
Accessible ...	1901-2	347	345	—	68	—	921	1565	2253	2877	3416
	1916-17	480	391	—	78	—	964	1761	2754	3935	4879
Inaccessible	1901-2	449	446	—	63	—	929	2249	3809	3991	2419
	1916-17	661	541	—	73	—	1001	2628	4841	5996	4080
Indefinite ...	1901-2	48	48	—	13	—	99	204	310	463	686
	1916-17	47	41	—	14	—	83	165	234	301	314
All Sites ...	1901-2	844	839	—	144	—	1949	4018	6372	7331	6521
	1916-17	1188	973	—	165	—	2048	4554	7829	10,232	9273

At the time the earlier paper was written no other series of figures than those for Frankfort were available for the comparison, and naturally no others now cover nearly so long an interval of time. On the other hand, the number of observations is necessarily small in the case of such a population, amounting only to rather less than 3,000 deaths for Frankfort between 1860 and 1889, and to 9,242 in the whole period 1860-1913.



As 21 years' experience is now available for the whole population of England and Wales, and as the tabulation permits of a more precise classification into accessible and inaccessible sites than was possible with the Frankfort material, the comparison has now been made for the 685,142 cancer deaths registered during 1897-1917.

The classification of sites as accessible or inaccessible is based upon the results of an inquiry made by the Bureau of the United States Census, and published by it in a bulletin on cancer mortality in 1914. The practitioners reporting the 52,420 deaths registered during that year were asked to state whether in each case the diagnosis was certain or uncertain. For the sites classified in Tables LIII-LIX as accessible the highest proportion of uncertain diagnoses was 0.6 per cent. for the rectum; while that for the inaccessible sites ranged from 15.3 per cent. for the ovary and Fallopian tube to 72.0 for the stomach. These sites are arranged in Tables LV and LVI in order of the American experience of accessibility, beginning with the most accessible, down to the rectum and stomach respectively. The few additional sites of minor importance included in the tables do not appear in the American list as quoted by Willcox, but there can be little doubt as to their appropriate allocation.

One departure only has been made from the American classification. The bones (jaw excepted) are therein returned as of uncertain diagnosis in 43.5 per cent. of cases and so would fall within the group of inaccessible sites. This manifestly results from treating all bones other than the jaw as a single site, for obviously many bones are accessible. The bones have, therefore, been excluded from the comparison, as have certain other sites, such as glands and glandular regions, and other forms of return throwing little light upon the accessibility of the primary growth. The deaths so excluded number 36,121, or 5.3 per cent. of the whole.

TABLE LIV.—ENGLAND and WALES.—INCREASE of STANDARDIZED MORTALITY per MILLION LIVING from ACCESSIBLE and INACCESSIBLE CANCER, 1897-98 to 1916-17 and 1901-02 to 1916-17, the POPULATION of the earlier date being taken as the Standard in each case.

		Comparison of 1916-17 and 1897-98.			Comparison of 1916-17 and 1901-02.		
		1897-98.	1916-17 (Standard- ized).	1916-17 per cent. of 1897-98.	1901-02.	1916-17 (Standard- ized).	1916-17 per cent. of 1901-02.
Males ...	{ Accessible	171	267	156	200	270	135
	{ Inaccessible	400	564	141	440	569	129
	{ Indefinite ...	72	53	74	54	54	100
	{ All Sites ...	643	884	137	694	893	129
Females	{ Accessible...	446	502	113	484	510	105
	{ Inaccessible	412	515	125	457	522	114
	{ Indefinite ...	74	29	39	45	29	64
	{ All Sites ...	932	1,046	112	986	1,061	108
Persons	{ Accessible...	313	388	124	347	394	114
	{ Inaccessible	406	539	133	449	545	121
	{ Indefinite ...	73	41	56	48	41	85
	{ All Sites ...	792	968	122	844	980	116

In order to allow in the comparison for the larger proportion of persons at the ages chiefly susceptible to cancer in the more recent populations, it has been customary in these reports to employ the method of standardization used for other causes as is done in Table LIII. Dr. Willcox takes exception to this on the ground that the standard adopted affects the percentage increase of standardized mortality. Although the variation arising even in the extreme case quoted by him—the use as standards on the one hand of a stationary life table population and on the other of an increasing actual population—appears too small to be of any serious consequence, the method advocated by him has been employed in Tables LIV, LVIII and LIX, as well as that in general use, for two reasons, firstly to meet the criticism quoted, and secondly to carry the comparison farther back than would otherwise be possible. The method consists in applying the sex and age group mortalities of the later population to the earlier one in any area instead of



to a common standard. The result gives the rate at which the earlier population would have died under the later conditions of mortality and so can be compared with its crude death-rate, which shows the rate at which it did die under the earlier mortality conditions. This not only gets over any possible difficulty as to the standard chosen, but enables comparison to be made with a date at which classification of deaths by sex or age may not be available. For 1897-1900, for instance, the crude death-rates at all ages from accessible and inaccessible cancer are known, but not the rates at different ages. The crude rate, therefore, cannot be standardized to any common standard, but requires no standardization for comparison with a later rate standardized to the population on which it is based. The disadvantage of the method is, of course, its restriction to temporal comparisons. As it employs no common standard it is inapplicable to comparison of mortality in different areas. For the purpose in hand, however, it appears to be the most suitable method.

In the comparison of 1901-02 and 1916-17 it naturally makes little difference, so far as persons of both sexes are concerned, which of the two methods of standardization is employed, the common standard in the one case being the population of England and Wales at the census of 1901 whereas in the other case the rates for both periods are based upon the mean population of 1901-02, *i.e.*, the same population as the common standard, with allowance only for about nine months change. The differences shown for males and females arise from the fact that the common standard method corrects for the greater age of the female population by adopting a standard million of persons, without distinction of sex, in standardizing both male and female rates (*see* Annual Report for 1913, page xx) which the other method of course cannot do. It is to be remembered, therefore, that comparisons between the sexes in the one case are, and in the other are not, valid.

The increase from cancer of all sites since 1897-98 is less than that from either accessible or inaccessible cancer in both sexes because of the unsatisfactory nature of the classes of returns included in neither list. The proportion of certificates so framed as to give no satisfactory indication whether the growth was accessible or not has fortunately decreased, especially for females, partly as the result of written inquiries. The increase of mortality both from accessible and inaccessible cancer is therefore somewhat overstated, so that inclusion of the diminishing unclassified remainder of deaths reduces the total increase below that from either accessible or inaccessible. It cannot be stated which group has received the greater accession from this source.

Whichever method followed in Tables LIII and LIV, and whichever period dealt with therein is considered, the broad result is that amongst males mortality from accessible cancer has increased more rapidly than from inaccessible, whereas amongst females the position is reversed, the result for both sexes jointly being a moderate excess of increase from inaccessible cancer. This result is very different from that derived from the Frankfort figures, and lends no support to the view to which these figures still seem to point. Taking the longer interval of nineteen years, 1897-98 to 1916-17, the growth of mortality from accessible cancer has been 56 per cent. amongst males, as against an increase of only 41 per cent. from inaccessible. This remarkable and quite unexpected result makes it very difficult to attribute so important a share in the recorded increase in the cancer of males to improved diagnosis as has hitherto seemed probable. It is the male sex which is of chief importance from this point of view, owing to the much greater rapidity of increase amongst males—37 per cent. from cancer of all sites over the whole 19 years interval as against 12 per cent. for females.

Another test which can be applied to the theory that improvement in diagnosis is the main if not the sole cause of the recorded increase in mortality is afforded by the relation of this increase to age. The increases of the recorded rates become progressively accentuated as age advances, and the theory of improved diagnosis explains this fact by the assumption that diagnosis has been worse, and therefore the room for improvement greater, at the later ages. This seems a very reasonable supposition, but until it can be tested it remains merely a supposition. Table LIII affords the means of testing it. If the supposition is correct the accentuation with age of the increase of mortality should be confined, or almost confined, to the inaccessible sites, which alone afford a wide opportunity for improvement in diagnosis. The table, however, shows that amongst males at all events there is little to choose in this respect between accessible and inaccessible cancer. The growth in mortality at different ages between 1901-02 and 1916-17 as recorded in that table is as follows, the later rate being stated as a percentage of the earlier.



			All Ages (Standard- ized).	0-	25-	35-	45-	55-	65-	75-	85-
Males ...	{ Accessible ...	...	135	—	140	—	118	133	138	148	185
	{ Inaccessible ...	...	130	—	130	—	115	121	136	162	152
Females	{ Accessible ...	...	105	100	74	91	101	106	114	130	127
	{ Inaccessible ...	...	114	100	91	97	101	112	119	142	179

The explanation suggested is clearly inapplicable to these figures for accessible cancer, especially amongst males, so it may be doubted whether it fully accounts for the changes shown even in the case of inaccessible cancer—whether in fact the figures may not be taken at their face value, as showing that the increase of mortality really becomes greater as age advances.

If, influenced by a natural prejudice in favour of the more comfortable theory, which at the same time appears to be so inherently probable, one turns to criticism of the American classification of accessible sites, these are seen to be, in the order of the contributions to the total increase of male mortality made by each, the rectum, tongue, larynx (and trachea), skin, jaw, mouth, genitals, lip, and four others of quite minor importance. Of these, the tongue, skin, jaw, mouth, genitals, and lip, all indisputably accessible sites, contribute 105 to the increase as against 106 from the rectum and larynx (Table LV). The question of the accessibility of the latter is therefore one of the greatest importance, and without such an exhaustive test of the opinion of the medical profession as a whole upon the point as is provided by the American inquiry quoted, some doubt might have been felt as to the propriety of classing these two sites as accessible. The American figures are, however, very significant. The deaths certified in 1914 in the registration area as due to cancer of the larynx numbered 341, of which only one, or .3 per cent., was stated to be of uncertain diagnosis. For rectal cancer the corresponding figures are 2,164, 14, and 0.6 per cent. In the face of these figures it can hardly be disputed that American practitioners at least regard these sites as sufficiently accessible to admit of certain diagnosis by the time the disease has advanced far enough to cause death. Unless it is held that this opinion, so unanimously manifested by independent observers, is most seriously in error, it must be admitted that the evidence obtained from the division into accessible and inaccessible sites is strongly in favour of the reality of the increase of cancer mortality amongst males. Far less light is thrown by the figures upon the reality of its increase amongst females, but this is a matter, as already pointed out, of relatively minor importance.

In Tables LV and LVI crude rates alone are shown, because, as the object is to provide the means of comparing the rates of increase in mortality from disease of various sites, the overstatement of these increases involved by the use of crude rates is immaterial as affecting all sites alike for each sex (standardization, if carried out on the mortalities recorded for the various sites, would make some slight differences in the modification of rates applying to sites, such as the uterus, affecting comparatively young, and others, such as the lip, affecting particularly old persons, but these cannot be of great importance). It has to be remembered, however, that these rates are subject to increasing reduction throughout the period covered to make the later ones comparable with the earlier; and that this is much increased for males during the years of war as the result of enlistment. To compare with the rates for 1897 and 1898 those of males for 1916 and 1917 should be reduced in about the proportion 1,211 : 884 (*i.e.* in that of the crude to the appropriate standardized total rates for 1916–17, see Tables LIII and LIV) and those of females in about the proportion 1,170 : 1,046; and if it were desired to compare male and female rates the further correction for the greater age of the female population would have to be introduced.

Subject to these cautions the rates of increase in mortality from various sites, and the numerical importance of the increase associated with each site may be compared, for each sex separately, by means of the two final columns of Tables LV and LVI. The share of the increase in the mortality of males from accessible cancer borne by each site has already been dealt with. Excluding sites of rare occurrence the most rapid increase in this group is that for the larynx, followed in order by the rectum, mouth, skin, tongue, genitals, jaw, and lip. For all of these the increase is substantial, even allowing for the



extent to which it has to be discounted, and this all-round character of the increase in the mortality of males from accessible cancer forms a striking feature difficult to explain if the increase is not largely a real one.

There is much more variation in the rates of increase of male mortality from disease of inaccessible sites. Omitting sites of minor importance these rates are, in order, those for the prostate, intestine, pancreas, œsophagus, mediastinum, stomach, kidney, pharynx, bladder, lung, and liver. The increase in mortality attributed to prostatic cancer is phenomenal, and forms the most obvious instance in the list of a growth which must be attributed to increase of knowledge rather than of cancer. The prostate and intestine furnish the only two examples of increase of mortality of inaccessible sites at a greater rate than can be paralleled by a number of the most obviously accessible. The reason for the slow increase of liver cancer is doubtless that it is seldom primary and that improving certification attributes an increasing proportion of the deaths in which it is involved to the primary growth. For the purposes of the comparison between accessible and inaccessible cancer this is of the less importance because the primary growth in these cases would generally also be inaccessible. The decrease in brain cancer is largely due to decrease in inquiries made of late years as to cerebral tumour.

The inaccessible sites have contributed in the following order to the increased mortality of males—stomach, intestine, œsophagus, liver, prostate, bladder, pharynx, pancreas, lung, kidney, and mediastinum. The first three of these sites contributed 66 per cent. of the total increase in the inaccessible group, or with the pharynx, which completes the “inaccessible” portion of the alimentary canal, 70 per cent. Concentration on the alimentary canal of males is equally a feature of the increase in mortality from accessible cancer.

TABLE LV.—ENGLAND AND WALES, 1897–1917.—SITES OF FATAL CANCER: CRUDE DEATH-RATE per MILLION LIVING.—MALES.

	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	Increase or Decrease in Mortality, 1897-1917.	Mortality in 1917 per cent. of that in 1897.
ACCESSIBLE SITES.																							
Breast ... ..	1	2	1	1	2	1	1	1	1	2	2	1	1	2	1	1	1	2	2	2	3	2	300
Skin (excluding penis and scrotum).	14	16	13	16	17	19	18	17	18	19	17	18	18	17	26	23	23	23	27	32	33	19	236
Jaw ... ..	19	17	18	16	21	20	22	21	24	22	22	23	23	25	26	28	27	28	31	34	34	15	179
Tongue ... ..	32	33	36	37	36	39	40	38	45	43	44	47	48	48	51	53	56	52	58	65	75	43	234
Lip ... ..	10	11	11	11	11	12	11	13	12	12	13	13	12	13	13	14	13	11	15	16	17	7	170
Mouth ... ..	9	9	7	9	15	13	13	15	13	13	12	14	13	15	?	?	17	17	18	20	22	13	244
Testes, penis, scrotum ...	10	10	12	11	9	11	10	12	11	13	11	15	13	13	13	13	15	16	17	16	18	8	180
Larynx and trachea ...	12	12	12	13	13	12	13	14	15	17	18	16	18	17	21	24	23	26	27	33	35	23	292
Rectum ... ..	55	62	61	61	66	72	78	77	74	81	84	84	80	86	88	93	99	99	115	126	138	83	251
Thyroid body ... ..	1	1	2	1	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2	2	2	1	200
Parotid gland ... ..	2	2	2	2	2	2	2	3	2	2	2	3	3	3	3	3	3	4	4	3	4	2	200
Globe of eye, orbit ...	2	2	2	2	3	2	2	2	2	3	2	2	2	2	2	2	3	3	2	2	3	1	150
Total ... ..	167	177	177	180	196	204	211	214	218	229	229	238	233	242	?	?	282	283	318	351	384	217	230
INACCESSIBLE SITES.																							
Pancreas ... ..	8	8	10	10	11	11	11	14	15	15	17	16	17	16	18	18	18	19	20	19	21	13	263
Kidney and suprarenals ...	6	7	7	7	7	7	8	9	8	8	10	9	9	9	9	9	10	10	11	12	12	6	200
Brain ... ..	9	10	11	10	10	6	7	5	6	7	6	6	7	5	8	6	4	3	2	2	3	—	33
Bladder ... ..	21	18	19	19	21	22	24	25	25	21	23	25	27	26	26	26	29	32	33	36	40	19	190
Peritoneum, omentum and mesentery.	8	8	9	9	8	8	8	9	8	9	7	7	8	8	8	8	7	7	6	6	7	—	88
Prostate ... ..	4	7	5	8	7	5	7	4	10	13	14	16	16	20	20	23	24	29	32	36	40	36	1000
Intestines ... ..	40	40	45	47	49	50	51	56	61	69	64	70	75	77	85	95	107	102	115	123	137	97	343
Lung and pleura ... ..	9	8	10	10	8	9	11	11	9	12	10	13	13	13	15	15	15	14	16	17	16	7	178
Pharynx ... ..	15	13	15	15	15	14	15	16	16	19	21	18	22	22	?	?	21	23	26	28	30	15	200
Œsophagus ... ..	36	39	42	36	40	45	48	46	49	51	54	56	58	61	62	68	66	66	74	79	82	46	228
Liver and gall bladder ...	90	87	89	94	95	94	99	96	94	98	91	95	98	97	98	98	95	104	114	124	134	44	149
Stomach ... ..	131	139	137	138	150	150	160	164	164	171	163	169	175	183	190	194	206	210	225	245	262	131	200
Spleen ... ..	1	2	2	1	2	1	2	1	2	1	1	1	1	1	2	1	2	1	2	2	2	1	200
Spinal cord ... ..	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	1	1	0	0	1	—	—
Mediastinum ... ..	5	5	6	6	6	6	6	6	8	10	10	10	9	10	12	9	9	11	10	10	11	6	220
Thorax ... ..	1	2	1	1	2	2	2	3	2	2	2	2	2	3	1	1	1	1	1	0	1	0	100
Abdomen... ..	11	11	12	10	9	10	9	10	10	10	11	10	11	9	6	5	6	6	7	8	9	—	82
Total ... ..	395	404	420	421	440	440	468	475	488	516	504	524	548	561	?	?	620	639	694	747	808	413	205
INDEFINITE SITES.																							
Total ... ..	73	71	73	71	55	52	54	52	53	53	54	56	52	53	50	49	53	49	64	65	71	—	97



TABLE LVI.—ENGLAND AND WALES, 1897-1917.—SITES OF FATAL CANCER : CRUDE DEATH-RATES per MILLION LIVING.—FEMALES.

	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	Increase or Decrease in Mortality, 1897-1917.	Mortality in 1917 per cent. of that in 1897.	
ACCESSIBLE SITES.																								
Breast ... ..	143	148	152	154	155	165	171	172	168	169	176	177	185	185	183	198	204	199	202	211	213	70	149	
Skin ... ..	9	8	11	8	12	12	11	11	12	13	10	12	12	12	18	19	17	18	20	19	20	11	222	
Jaw ... ..	6	7	5	6	7	7	9	7	7	8	7	8	8	7	8	8	10	8	9	9	9	3	150	
Tongue ... ..	5	5	3	4	5	5	4	5	5	6	5	4	5	4	5	4	4	5	6	5	6	1	120	
Lip ... ..	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	0	100	
Mouth ... ..	2	1	2	2	2	3	2	3	2	2	1	2	2	2	2	2	2	3	2	2	2	0	100	
Vagina and vulva ... ..	217	221	215	221	230	231	228	226	227	222	221	215	222	219	14	15	13	13	16	14	14	11	105	
Uterus ... ..																								
Larynx and trachea ... ..	5	4	4	4	4	4	4	4	4	5	5	5	4	6	5	6	7	7	6	8	8	3	160	
Rectum ... ..	49	50	49	51	55	56	62	60	63	62	61	64	66	64	65	66	73	75	72	73	73	24	149	
Thyroid body ... ..	2	2	3	3	3	4	4	3	3	3	3	4	4	5	4	4	5	6	4	5	5	3	250	
Parotid gland ... ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	2	2	2	1	200	
Globe of eye, orbit ... ..	2	2	1	1	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	0	100	
Total ... ..	442	450	447	456	477	491	499	495	496	494	493	496	513	508	?	?	555	545	543	558	569	127	129	
INACCESSIBLE SITES.																								
Ovary and Fallopian tube ... ..	16	15	17	17	19	17	18	19	21	22	21	22	24	21	26	27	29	30	29	27	29	13	181	
Pancreas ... ..	8	8	8	9	9	9	9	12	14	14	15	13	16	16	16	18	16	16	16	14	15	7	188	
Kidney and suprarenals ... ..	7	7	7	7	6	10	7	8	7	9	8	9	8	8	8	8	8	9	8	7	7	0	100	
Brain ... ..	7	7	9	9	8	4	5	4	4	4	4	5	4	5	5	3	4	4	2	2	2	5	29	
Bladder ... ..	8	8	8	9	9	10	10	9	9	11	9	11	9	10	10	11	12	14	11	12	11	13	5	163
Peritoneum, omentum and mesentery. ... ..	18	20	20	18	19	20	18	18	19	15	16	17	16	14	15	16	14	14	14	15	15	8	83	
Intestines ... ..	48	49	59	56	68	62	67	71	74	85	86	88	96	96	115	122	129	129	130	136	137	89	285	
Lung and pleura ... ..	5	6	6	7	6	8	8	8	7	8	8	8	10	9	9	10	9	9	9	7	8	3	160	
Pharynx ... ..	5	5	4	6	5	4	5	4	4	5	5	6	5	6	?	?	5	6	5	6	5	0	100	
Esophagus ... ..	13	14	12	13	14	13	15	15	17	15	16	17	18	19	20	19	22	19	19	18	20	7	154	
Liver and gall bladder... ..	123	127	139	140	139	134	134	136	135	137	138	133	136	137	140	134	136	137	139	140	134	11	109	
Stomach ... ..	123	124	129	135	133	138	146	142	140	152	147	150	157	154	156	164	175	181	177	175	166	43	135	
Spleen ... ..	2	2	2	1	1	2	2	2	2	2	1	1	1	2	2	1	2	2	1	2	2	0	100	
Spinal cord ... ..	0	0	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	—	
Mediastinum ... ..	3	3	4	4	4	4	4	4	4	5	5	6	6	6	6	4	6	5	5	5	5	2	167	
Thorax ... ..	1	1	1	2	1	1	2	2	2	2	2	3	2	2	1	1	1	0	1	1	1	0	100	
Abdomen... ..	22	19	22	18	17	18	17	18	18	20	19	18	21	18	10	12	10	13	15	14	14	8	64	
Total ... ..	409	415	447	451	458	454	467	472	477	504	502	505	530	524	?	?	580	585	583	580	574	165	140	
INDEFINITE SITES.																								
Total ... ..	73	73	77	68	50	41	40	43	38	40	40	35	39	38	29	34	29	31	32	30	30	— 43	41	

The chief contributions towards the increase in mortality of females from accessible cancer have been made, in order, by the breast, rectum, skin, and uterus, the breast yielding more than half the total for the whole group. The most rapid increase, omitting unimportant sites, is that of the skin, followed by the larynx, jaw, breast, rectum, tongue, and uterus. Standardization would convert the increase of five per cent. in uterine cancer into a decrease of about the same amount.

The greatest increases in the inaccessible list for females are those furnished by the intestines, stomach, ovary, liver, pancreas, and œsophagus, the intestines accounting for more than half of the total. Omitting unimportant sites the greatest rates of increase are those of the intestines, pancreas, ovary, bladder, lung, œsophagus, stomach, and liver. The abdomen, brain, and peritoneum furnish decreases.

Although the regular yearly tabulation of cancer deaths by site of growth did not commence till 1897, some figures on this matter were published in the Report for 1889. These show the seat of disease in the case of 36 per cent. of the deaths allocated to cancer in 1868 and in that of 45 per cent. of those so classified in 1888, the numbers of deaths tabulated being 3,164 and 7,931 respectively. The reason given for this partial treatment of the subject was the large proportion of certificates in which the site was then unstated, "Under these circumstances it would be a waste of labour and of money to abstract year by year, as has been proposed, the deaths from these diseases by the parts of the body in which they were located ; and the most that can be done, with reasonable consideration of cost, is from time to time to take out a sufficiently large sample of those cases in which the seat of the disease is more or less clearly specified ; and, assuming that



“such samples fairly represent the bulk, to divide out the total cancer mortality in proportions derived from them.” This account, quoted from the 1889 Report, gives no indication of the composition of the selected samples. If districts containing large institutions were chosen for the purpose, as seems not unlikely, the assumption that the samples fairly represent the bulk may not have been wholly justified in view of the differences between institutional and other mortality already referred to (page lxv). But such differences are not of very great importance, and, short of re-abstraction, the table then published forms the only means of carrying the matter back further than 1897. The earlier figures in the following table are derived from this source, and as they are in the form of rates per million living at ages over 35 this has necessarily been adopted for the present comparisons.

TABLE LVII.—ENGLAND and WALES.—CRUDE ANNUAL DEATH-RATES FROM CANCER OF VARIOUS SITES PER MILLION LIVING AT AGES OVER 35.

Part of Body Affected.	MALES.				FEMALES.			
	1868.	1888.	1901-10.	1915. (civilians).	1868.	1888.	1901-10.	1917.
<i>Accessible Sites.</i>								
Breast ... ..	1·6	3·1	4·3	5·4	394·5	428·2	496·9	574·2
Jaw ... ..	13·4	42·8	66·4	79·5	10·6	13·4	20·5	23·9
Tongue ... ..	46·5	77·5	131·1	150·1	17·5	12·5	13·2	15·8
Lip ... ..	18·1	28·6	37·1	39·2	0·8	2·3	2·7	3·2
Mouth ... ..	18·1	28·0	41·0	47·5	6·8	5·1	5·7	5·9
Testes, penis, scrotum ...	15·8	24·0	30·5	38·0	—	—	—	—
Larynx, trachea ... ..	2·4	27·0	46·5	70·8	0·8	12·0	12·6	20·5
Rectum ... ..	63·8	129·0	233·9	295·5	59·9	112·1	173·7	194·4
Uterus, ovary, vagina, vulva	—	—	—	—	617·5	737·3	687·0	675·9
Total ... ..	179·7	360·0	590·8	726·0	1108·4	1322·9	1412·3	1513·8
<i>Inaccessible Sites.</i>								
Pancreas ... ..	2·4	12·7	42·9	51·6	5·3	11·1	36·7	39·9
Kidney and suprarenals ...	3·9	17·3	19·9	21·6	3·0	15·7	18·4	15·2
Brain ... ..	3·9	3·6	11·8	3·6	6·1	4·6	8·7	4·3
Bladder, urethra ... ..	16·6	44·9	72·3	86·5	9·1	18·0	27·6	35·0
Prostate ... ..	4·7	10·7	34·7	83·4	—	—	—	—
Intestines ... ..	32·3	96·4	185·5	294·6	33·4	124·6	228·2	368·8
Lung and pleura ... ..	5·5	18·4	29·3	36·4	10·6	16·6	20·9	20·1
Pharynx, fauces, tonsils, throat.	20·5	29·6	53·2	65·1	16·7	15·2	12·5	13·2
Esophagus ... ..	14·2	71·4	155·6	194·4	12·1	31·4	44·5	53·0
Liver and gall-bladder ...	96·1	215·1	287·3	291·4	103·9	298·5	394·1	360·7
Stomach ... ..	283·7	346·2	499·3	585·2	193·5	277·8	422·4	448·1
Abdomen ... ..	11·8	39·8	27·8	18·2	27·3	66·0	52·2	36·7
Total ... ..	495·6	906·1	1419·6	1732·0	421·0	879·5	1266·2	1395·1
All Sites ... ..	802·1	1455·0	2275·4	2733·5	1628·0	2342·4	2901·1	3114·1

In the absence of an estimate of the male population aged 35-45 for the years 1916 and 1917 (*see* page ix) it has been necessary to compare the earlier rates with those for 1915 in the case of males. This is the less to be regretted in view of the misleading nature of the recorded mortality of males at military ages during the war (*see* pages lxii and lxxi).

In order to remove as far as possible any errors involved by the use of crude death-rates in the comparison the rates for each group in the two later periods shown have been standardized on the basis of the 1868 and of the 1888 population separately, so as to afford comparison with either of the earlier rates. In the absence of death-rates at ages for the earlier dates it has been impossible to prepare standardized rates which would compare all four periods simultaneously. This, however, is of the less importance since the modifications of the crude rates are slight, no doubt largely because these rates are for a portion of life only—35 years and upwards. The results are compared with the crude rates in the following table.



TABLE LVIII.—ENGLAND AND WALES—MORTALITY FROM CANCER OF ACCESSIBLE AND OF INACCESSIBLE SITES AT AGES OVER 35 YEARS.

				Males.		Females.	
				1901-10.	1915.	1901-10.	1917.
				Population in 1868 used as Standard.			
Accessible Sites ...	...	{ Crude ...	...	591	726	1412	1514
		{ Standardized ...	...	616	732	1422	1529
Inaccessible Sites ...	...	{ Crude ...	...	1420	1732	1266	1395
		{ Standardized ...	...	1480	1744	1276	1410
All Sites ...	...	{ Crude ...	...	2275	2733	2901	3114
		{ Standardized ...	...	2373	2755	2923	3147
				Population in 1888 used as Standard.			
Accessible Sites ...	...	{ Crude ...	...	591	726	1412	1514
		{ Standardized ...	...	609	723	1429	1535
Inaccessible Sites ...	...	{ Crude ...	...	1420	1732	1266	1395
		{ Standardized ...	...	1463	1723	1287	1422
All Sites ...	...	{ Crude ...	...	2275	2733	2901	3114
		{ Standardized ...	...	2343	2721	2941	3166

Several of the changes between 1868 and 1888 evidently represent improved diagnosis or change in nomenclature rather than increase of mortality. Cancer of the larynx for instance increased more than tenfold during the twenty years, probably because far more of these cases were returned as cancer of the throat at the earlier date. This change, together with the fact that the inquiries sent out from this Office even now transfer a number of deaths every year from throat to larynx, suggests that the place of the larynx in a list of accessible sites is open to some doubt when the assumption is to be made that increase in mortality from accessible cancer is significant of true increase in cancer mortality generally. If the probable transfer is from one accessible or inaccessible site to another it is of minor importance from this point of view, but in this case it is from an inaccessible to an accessible site.

Still, it will probably be held that notwithstanding such imperfections of detail the broad indications of Table LVII may in the main be trusted, and Table LIX has been prepared to assist in interpreting them.

We see from this table that the earlier results confirm the later. With or without standardization each of the periods for which comparison is made records a greater increase in the mortality of males from cancer of accessible than of inaccessible sites, whereas in the case of females the increase from inaccessible cancer is always the greater. In view of this remarkable consistency of the records the earlier figures evidently acquire a greater significance concerning the question at issue than their obvious imperfections might otherwise have been thought to indicate. Their evidence, along with that of the more complete and recent records, appears to decide the issue in favour of the reality of the increase of cancer mortality recorded during the last fifty years for the male sex at all events, so far as the matter can be decided by comparison of the mortalities from accessible and inaccessible cancer. The evidence is less convincing in the case of females, but even with them there is not the complete absence of increase in mortality from accessible cancer which the Frankfort figures show; and in any case the question must be decided mainly on the evidence concerning males, who furnish such a preponderant share of the total recorded increase.

The theory which attributes the increase to improvement in diagnosis is so intrinsically probable that the result of the tabulation is most unexpected. If accessible and inaccessible cancer were in fact increasing in equal ratio there can be little doubt that records of certification covering an interval of 50 years would show greater apparent increase of inaccessible, with improving diagnosis. It follows, therefore, that in males mortality from accessible cancer has probably been increasing much faster than from inaccessible. The jaw and tongue furnish instances the significance of which can hardly



TABLE LIX.—ENGLAND AND WALES.—COMPARISON OF THE MORTALITY OF PERSONS  
AGED 35 YEARS AND UPWARDS FROM CANCER OF VARIOUS SITES AT DIFFERENT  
DATES.

		Later Mortality per cent. of Earlier.					Mortality per 1000 Deaths from Cancer of all Sites.			
		1888 of 1868.	1901-10 of 1888.	1915- (Males) or 1917 (Females) of 1901-10.	1915 (Males) or 1917 (Females) of 1868.	1915 (Males) or 1917 (Females) of 1888.	1868.	1888.	1901-10.	1915 (Males), 1917 (Females)
MALES.										
<i>Accessible Sites.</i>										
Breast ... ..		194	139	126	338	174	2	2	2	2
Jaw ... ..		319	155	120	593	186	17	29	29	29
Tongue ... ..		167	169	114	323	194	58	53	58	55
Lip ... ..		158	130	106	217	137	22	20	16	14
Mouth ... ..		155	146	116	262	170	22	19	18	17
Testes, penis, scrotum ... ..		152	127	125	241	158	20	16	13	14
Larynx, trachea ... ..		1,125	172	152	2,950	262	3	19	20	26
Rectum ... ..		202	181	126	463	229	78	89	103	108
Total {	Crude ... ..	200	164	123	404	202	222	247	259	265
	Standardized on 1868 population.	—	—	119	407	—	—	—	—	—
	Standardized on 1888 population.	—	169	119	—	201	—	—	—	—
<i>Inaccessible Sites.</i>										
Pancreas ... ..		529	338	120	2,150	406	3	9	19	19
Kidney and Suprarenals ... ..		444	115	109	554	125	5	12	9	8
Brain ... ..		92	328	31	92	100	5	3	5	1
Bladder, urethra... ..		270	161	120	521	193	21	31	32	32
Prostate ... ..		228	324	240	1,774	779	6	7	15	31
Intestines ... ..		298	192	159	912	306	40	66	82	108
Lung and pleura ... ..		335	159	124	662	198	7	12	13	13
Pharynx, fauces, tonsils, throat		144	180	122	318	220	25	19	23	24
Esophagus ... ..		503	218	125	1,369	272	18	49	68	71
Liver and gall-bladder ... ..		224	134	101	303	136	120	149	126	107
Stomach ... ..		122	144	117	206	169	353	240	219	214
Abdomen ... ..		337	70	65	154	46	15	27	12	7
Total {	Crude ... ..	183	157	122	349	191	618	624	623	635
	Standardized on 1868 population.	—	—	118	352	—	—	—	—	—
	Standardized on 1888 population.	—	161	118	—	190	—	—	—	—
FEMALES.										
<i>Accessible Sites.</i>										
Breast ... ..		109	116	116	146	134	242	183	171	184
Jaw ... ..		126	153	117	225	178	7	6	7	8
Tongue ... ..		71	106	120	90	126	11	5	5	5
Lip ... ..		288	117	119	400	139	0	1	1	1
Mouth ... ..		75	112	104	87	116	4	2	2	2
Larynx, trachea ... ..		1,500	105	163	2,563	171	0	5	4	7
Rectum ... ..		187	155	112	325	173	37	48	60	62
Uterus, ovary, vagina, vulva ...		119	93	98	109	92	380	314	237	217
Total {	Crude ... ..	119	107	107	137	114	681	564	487	486
	Standardized on 1868 population.	—	—	108	138	—	—	—	—	—
	Standardized on 1888 population.	—	108	107	—	116	—	—	—	—
<i>Inaccessible Sites.</i>										
Pancreas ... ..		209	331	109	753	359	3	5	13	13
Kidney and suprarenals ... ..		523	117	83	507	97	2	7	6	5
Brain ... ..		75	189	49	70	93	4	2	3	1
Bladder, urethra ... ..		198	153	127	385	194	6	8	10	11
Intestines ... ..		373	183	162	1,104	296	21	53	79	118
Lung and pleura ... ..		157	126	96	190	121	7	7	7	6
Pharynx, fauces, tonsils, throat		91	82	106	80	88	10	7	4	4
Esophagus ... ..		260	142	119	438	169	7	13	15	17
Liver and gall-bladder ... ..		287	132	92	347	121	64	127	136	116
Stomach ... ..		144	152	106	232	161	119	119	146	144
Abdomen ... ..		242	79	70	134	56	17	28	18	12
Total {	Crude ... ..	209	144	110	331	159	260	376	437	447
	Standardized on 1868 population.	—	—	111	335	—	—	—	—	—
	Standardized on 1888 population.	—	146	110	—	162	—	—	—	—



be called in question. There seems no reason why cancer of either organ should not have been diagnosed at the time of death just as easily 50 years ago as at present, and no change of nomenclature obscures the comparison ; yet in 47 years the increase amounted to 223 per cent. in the case of the tongue, and to 493 in that of the jaw.

No doubt the details of the comparison are much open to question in the case of the earlier figures, but the broad results of their tabulation harmonise so completely with that of the more recent records that their position becomes very strong, and cannot be seriously shaken by criticism of details, a few of which may now be referred to.

It may be doubted whether the results of an inquiry addressed to medical practitioners 50 years ago would have included the larynx and rectum amongst accessible sites with anything like the weight of testimony provided by the United States inquiry of 1914. The answer to this criticism is that their place for the later portion of the 50 years is definitely in the accessible list, and that even if they were excluded from it in the earlier portion, the remaining accessible sites, all of which seem to be above suspicion, would still show a very large increase for males.

The line "uterus, ovary, vagina, vulva" includes the ovary only because these organs are grouped together in the 1889 report. The contribution of the ovary to the grouped mortality is so small that its unavoidable inclusion in the wrong list is of minor importance. It has been contended that all uterine cancers cannot be classified as accessible even to-day. The American report does not support this view, but it would have more weight as applied to the year 1868. So far as it has any substance, however, it tells in favour of the reality of increase, for a list of accessible sites in females which excluded the uterus would show a greater increase than that tabulated. The uterus, in fact, is the one site of first-class importance in either sex mortality from which shows practically no increase in Table LVII. Since 1888 there is, indeed, an appreciable decrease ; and when due allowance is made by standardization for the increase in age of the female population this decrease is considerably accentuated (*see* footnote). It is probable that this may be related to the decrease of the birth-rate. In the report for 1913 it was shown that the standardized mortality of married women from uterine cancer in 1911-13 was not far from twice as great as that of the unmarried. If the comparison could be made between mothers and non-mothers the difference would presumably be greater still, and we may therefore take it that childbearing greatly increases the risk of uterine cancer. The decrease in childbearing since 1888 can consequently be held accountable for the fall in mortality from uterine cancer.\*

In some of the tabulated cases the increases shown are so enormous as to make it almost self-evident that they are unreal. The case of the larynx has already been referred to, and the pancreas œsophagus intestine and prostate furnish other instances hardly less extreme. All of these, except the larynx, are classed as inaccessible organs, and there can be no doubt that in their cases a large proportion of the increase is due to improved diagnosis, which, however, acts in part merely by transfer from indefinite sites. But the question under discussion is not whether the recorded increase of cancer is partly due to improved diagnosis—there would probably be general agreement that this is the case—but whether it can be held to be wholly due to this cause. These extreme increases therefore do not affect the argument except by emphasizing the rapidity of the increase of accessible cancer in males, which in bulk is greater than that of the inaccessible even with these cases included. The case of the prostate is exceptional, in that the bulk of the increase is quite recent. The rates from

\* If this is so the fall should be greatest at the earlier ages, which are those chiefly affected as yet by the reduction in childbearing, and the following comparison of mortalities per million living at each age in 1901 and 1917 shows that this is the case.

—	All Ages.		Under 25	25—	35—	45—	55—	65—	75—	85—
	Crude.	Standardized.								
1901	230	223	0·3	60	331	770	590	987	860	845
1917	228	197	1·4	38	239	648	909	1,022	1,104	871

Improvement in diagnosis mainly affecting the later ages, in conjunction with a decrease in mortality uniform at all ages, would also explain these changes, but it is most improbable that in the case of the uterus diagnosis has improved so much since 1901 as would be necessary to explain the facts in this way.



TABLE LX.—ENGLAND AND WALES, 1917.—TUMOURS NOT RETURNED as  
MALIGNANT.

Part affected.		All Ages.		0—		15—		35—		45—		55—		65—		75—	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<i>Tumours classed with other disease of organ affected.</i>																	
74C. Cerebral tumour...	Cyst ...	7	4	2	2	1	1	2	1	1	—	1	—	—	—	—	—
	Fibroma ...	1	2	—	—	—	1	1	—	—	—	1	—	—	—	—	—
	Glioma ...	53	35	2	7	13	9	7	8	17	7	10	3	4	1	—	—
	Other benign ...	—	4	—	—	—	1	—	1	—	1	—	1	—	—	—	—
	Nature unstated ...	411	404	56	41	102	97	77	101	92	75	51	54	27	26	6	10
	Total (74C) ...	472	449	60	50	116	109	87	111	110	83	62	59	31	27	6	10
129. Uterine tumour ...	Fibroid ...	—	267	—	—	—	21	—	80	—	85	—	28	—	37	—	16
	Fibro-cystic ...	—	3	—	—	—	—	—	2	—	—	—	—	—	—	—	1
	Fibro-myoma ...	—	22	—	—	—	1	—	4	—	9	—	3	—	3	—	2
	Myoma ...	—	21	—	—	—	—	—	6	—	10	—	4	—	1	—	—
	Polypus ...	—	9	—	—	—	3	—	2	—	3	—	—	—	1	—	—
	Other benign ...	—	4	—	—	—	—	—	1	—	2	—	—	—	1	—	—
	Nature unstated ...	—	5	—	—	—	—	—	1	—	—	—	1	—	1	—	2
	Total (129)...	—	331	—	—	—	25	—	96	—	109	—	36	—	44	—	21
131. Ovarian tumour ...	Cyst ...	—	211	—	—	—	27	—	34	—	40	—	43	—	42	—	25
	Adenoma ...	—	3	—	—	—	1	—	—	—	1	—	—	—	—	—	1
	Cyst-adenoma ...	—	6	—	—	—	—	—	1	—	1	—	1	—	1	—	2
	Fibroid ...	—	6	—	—	—	—	—	1	—	—	—	3	—	2	—	—
	Papilloma ...	—	5	—	—	—	—	—	—	—	3	—	2	—	—	—	—
	Other benign ...	—	4	—	—	—	—	—	1	—	1	—	—	—	1	—	1
	Nature unstated ...	—	49	—	—	—	2	—	3	—	7	—	19	—	12	—	6
	Total (131)...	—	284	—	—	—	30	—	40	—	53	—	68	—	58	—	35
In 63. Spinal cord ...	Glioma ...	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
	Nature unstated ...	6	5	—	—	—	2	3	1	—	2	3	—	—	—	—	—
„ 75. Eye ...	Glioma ...	3	3	2	3	—	—	—	—	—	—	1	—	—	—	—	—
	Nature unstated ...	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
„ 87. Larynx ...	Papilloma ...	8	4	7	4	1	—	—	—	—	—	—	—	—	—	—	—
	Polypus ...	3	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nature unstated ...	2	4	—	—	—	1	—	—	—	1	—	2	1	—	1	—
„ 88. Thyroid ...	Adenoma ...	1	7	—	—	—	2	—	—	—	—	—	3	1	1	—	1
	Other benign ...	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—
	Nature unstated ...	1	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—
„ 98. Lung ...	Nature unstated ...	4	7	—	—	—	—	1	—	—	2	1	2	1	3	1	—
„ 101. Oesophagus ...	Nature unstated ...	3	2	—	—	—	—	—	—	1	1	—	—	2	—	—	1
„ 110. Intestine ...	Polypus ...	2	2	—	—	—	—	—	—	—	—	—	1	1	1	—	—
	Other benign ...	2	2	—	—	—	1	1	—	—	—	—	—	—	1	1	—
	Nature unstated ...	10	23	—	—	1	—	1	—	—	2	2	5	3	7	3	9
„ 115. Liver ...	Cyst ...	1	2	—	—	1	—	—	—	—	—	—	2	—	—	—	—
	Nature unstated ...	11	10	1	2	1	1	—	—	2	1	4	1	1	3	2	2
„ 116. Spleen ...	Cyst ...	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—
	Nature unstated ...	—	4	—	1	—	—	—	—	—	1	—	1	—	1	—	—
„ 118. Pancreas ...	Cyst ...	7	5	1	—	2	2	1	1	2	1	—	—	1	1	—	—
	Nature unstated ...	1	3	—	—	—	—	—	1	1	—	—	—	—	2	—	—
„ 122. Kidney ...	Non-malignant ...	1	1	—	—	—	—	—	—	—	—	1	1	—	—	—	—
	Nature unstated ...	4	7	1	—	—	—	1	—	1	1	3	—	3	—	—	—
„ 124. Bladder ...	Papilloma or villous ...	80	24	—	—	2	—	2	2	5	3	18	4	29	7	24	8
	Other benign ...	2	1	—	—	—	—	—	—	—	—	1	—	—	—	1	1
	Nature unstated ...	18	4	—	—	—	1	2	—	1	—	6	1	7	—	2	2
„ 126. Prostate ...	Adenoma ...	44	—	—	—	—	—	—	—	3	—	9	—	19	—	13	—
	Other benign ...	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
	Nature unstated ...	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
„ 132. Broad ligament ...	Cyst ...	—	3	—	—	—	1	—	1	—	—	—	1	—	—	—	—
	Other benign ...	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	1
	Nature unstated ...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other sites ...	Non-malignant ...	17	19	1	2	5	4	2	2	2	2	4	3	1	3	2	3
	Nature unstated ...	7	7	—	—	1	2	1	1	3	—	1	2	1	2	—	—
	Total ...	244	155	16	12	15	17	15	10	23	19	53	33	72	36	50	28
<i>Tumours not classed with other disease of organ or part of body affectedd.</i>																	
46. Pituitary body ...	Nature unstated ...	1	4	—	1	—	—	—	1	—	1	1	—	—	1	—	—
Mediastinum ...	Non-malignant ...	2	1	—	—	—	—	1	—	1	—	—	1	—	—	—	—
	Nature unstated ...	40	19	1	—	2	1	4	2	7	3	15	7	10	3	1	3
Abdomen ...	Non-malignant ...	1	4	—	—	—	1	—	1	—	—	—	1	1	—	—	1
	Nature unstated ...	20	47	1	1	2	3	1	1	7	5	16	7	10	3	9	1
Other ill-defined sites	Non-malignant ...	8	4	2	—	2	—	—	—	1	2	1	—	2	1	—	1
	Nature unstated ...	5	7	2	1	—	1	—	—	1	3	1	—	1	—	—	2
Site not stated ...	Adenoma ...	2	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—
	Other benign ...	3	2	1	—	1	—	—	—	—	1	—	—	1	1	—	—
	Nature unstated ...	4	2	—	—	—	—	—	—	1	—	1	1	2	1	—	—
	Total (46) ...	86	90	7	3	7	6	6	5	12	17	25	25	24	18	5	16
Total, all tumours ...		802	1309	83	65	138	187	108	262	145	281	140	221	127	133	61	110
„ benign tumours ...		252	694	20	18	29	76	17	150	34	173	48	106	62	107	42	64
„ nature unstated ...		550	615	63	47	109	111	91	112	111	108	92	115	65	76	19	46



1915 on in Table LV are affected by the war, but we may get a fair comparison by saying that the mortality from prostatic cancer of men over 45 years of age has grown from 36 per million in 1901 to 140 in 1917. Malignant disease of the prostate has been described even during the present century as "very rare," but evidently surgical opinion as to this is rapidly changing.

**46. Other Tumours (situation undefined).**—This title includes only tumours not ascertained to be malignant, and (excepting only tumours of the pituitary body, for which there is no appropriate local heading) of which the situation either cannot be ascertained or is of an ill-defined nature. Other benign tumours, *i.e.*, those returned as affecting the various organs, are classified in the International List under the organ concerned; but in order to secure a comprehensive presentation of all deaths attributed to tumours, all those not returned as due to cancer are assembled in Table LX from the various headings to which that list of causes of death allocates them. It will be convenient, therefore, to deal here not only with tumours of undefined situation (46) but with all other tumours not returned as malignant.

The table includes 2,111 deaths, of which 946 were returned as due to tumours of non-malignant nature, and 1,165 as due to tumours the nature of which had not been ascertained. It will be seen that even if all the latter could be assumed to have been malignant the mortality from cancer would be increased by only about 3 per cent. Of these 1,165 cases of undetermined nature no less than 815 were cerebral tumours, respecting which in the majority of cases, even in institutional practice, no further information can be furnished in response to inquiry as to their nature.

The age-distribution of the deaths from tumour of unstated nature is sufficient in itself to show that a great many of them were non-malignant, for it does not at all resemble that of cancer mortality. A large proportion of the deaths, especially of those from cerebral tumour, occur before middle age, so it seems probable that these latter at least include a fair proportion of tuberculous cases, as more than half the deaths returned from tuberculous brain tumour occur at ages under 20 years (Annual Report for 1912, page 589). More than half the deaths from cerebral syphilis are at ages under 45 (*Ib.*, page 608).

While the mortality from tumours of doubtful nature does not differ greatly in the two sexes, growths of known non-malignant nature caused the deaths of nearly three times as many females as males. This is due to the comparatively large number of deaths from uterine and ovarian tumour in Table LX. Apart from these two organs the male mortality considerably exceeds the female, as a result of the comparative frequency among males of fatal non-malignant tumours of the bladder and prostate.

**56. Alcoholism.**—This heading in the International List of causes of death excludes organic disease attributed to alcoholism, therein differing from the "alcoholism, delirium tremens" of the list in use prior to 1911. The effect of the change may be gathered from comparison of the number of deaths (208) from alcoholism in the new list on page 136 with that (648) of deaths referred to the same heading in the old list in Table 9.

In order that this change in classification might not lessen the information afforded with regard to mortality from over indulgence in alcohol, all the death certificates in which any mention of alcohol appears have been assembled in Table LXI. These deaths make up a total of 738, or only 90 in excess of the 648 referable to the old heading, the difference being accounted for mainly by causes of death formerly selected in preference to alcoholism when recorded in conjunction with it. The diseases most frequently associated in death certification with mention of alcoholism, with the number of deaths in the case of each, were:—Cirrhosis of the liver, 158; organic heart disease, 68; lobar pneumonia, 53; neuritis, 23; cerebral haemorrhage, 21; bronchitis, 19; and Bright's disease, 17.

Although exact comparison with previous years cannot be made owing to the restriction of the 1915, 1916, and 1917 death-rates in Table 10 to civilians, it may be inferred from this table that the decline in mortality from 53 deaths per million persons living in 1914 to 19 in 1917 is far too great to be dependent on this circumstance. Females are of course unaffected by the change, and their mortality is not quite one-third what it was three years earlier, when it was higher than in any year since 1908. The fall for males, from 64 in 1914, also the highest rate recorded since 1908, to 26 in 1917, is not quite so great, but in view of the age distribution of this mortality which is highest at 45–65, it may be shown that the fall is really greater than it appears. This follows from the fact that at the age rates prevalent in 1911–14 the total mortality of the present male civilian population would be about 80 per million as against the recorded rate of 69 for the total population of those years.



TABLE LXI.—ENGLAND AND WALES, 1917.—DEATHS from or CONNECTED with ALCOHOLISM.

	All Ages.		Under 25.		25—		35—		45—		55—		65—		75—	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Deaths attributed directly to alcoholism ...	124	84	—	—	13	2	30	20	41	25	17	19	15	13	8	5
Deaths of which alcoholism was recorded as a secondary cause :																
10. Influenza ... ..	6	—	—	—	—	—	2	—	3	—	1	—	—	—	—	—
28, 29. Phthisis ... ..	9	4	—	—	—	—	2	1	2	2	2	—	2	1	1	—
37, 38. Venereal diseases ... ..	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—
39-45. Cancer ... ..	—	3	—	—	—	—	—	—	—	1	—	—	—	2	—	—
Other general diseases ... ..	2	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
61. Meningitis ... ..	3	1	—	—	—	—	—	—	2	1	1	—	—	—	—	—
64. Cerebral hæmorrhage, apoplexy ...	17	4	—	—	1	8	1	3	2	2	—	4	—	—	—	—
65. Softening of brain ... ..	—	3	—	—	—	—	—	—	1	—	2	—	—	—	—	—
67 { General paralysis of the insane } Alcoholic paralysis ... ..	—	3	—	—	—	—	2	—	1	—	—	—	—	—	—	—
69. Epilepsy ... ..	6	2	—	—	1	—	4	1	1	1	—	—	—	—	—	—
73B. Neuritis ... ..	9	14	—	—	1	2	5	2	2	2	3	3	3	—	—	—
Other diseases of nervous system ...	2	5	—	—	1	—	—	1	2	—	2	1	—	—	—	—
77. Pericarditis ... ..	—	3	—	—	—	—	—	—	1	—	2	—	—	—	—	—
79A. Valvular disease of the heart ...	12	8	—	—	—	—	3	2	5	2	3	3	1	1	—	—
79B. Fatty degeneration of the heart ...	8	9	—	—	2	3	2	—	3	1	1	3	—	1	—	1
79C. Other organic disease of the heart ...	16	15	—	—	1	—	3	2	5	7	4	4	3	2	—	—
81. Diseases of the arteries, atheroma, aneurysm, &c.	8	3	—	—	—	—	—	—	2	—	4	2	2	1	—	—
Other diseases of circulatory system	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
89, 90. Bronchitis ... ..	16	3	—	—	—	—	3	—	6	1	5	1	2	1	—	—
91. Broncho-pneumonia ... ..	5	2	1	—	—	—	1	—	1	1	2	—	—	1	—	—
92A. Lobar pneumonia ... ..	39	14	—	—	6	1	10	2	8	6	12	4	2	1	1	—
Other diseases of respiratory system	2	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—
103. Diseases of stomach (not ulcer) ...	9	5	—	—	—	—	4	5	—	3	1	1	—	—	—	—
104, 105. Diarrhoea and enteritis ... ..	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
113B. Cirrhosis of the liver ... ..	88	70	—	—	1	3	13	17	32	24	25	16	14	9	3	1
Other diseases of digestive system ...	2	4	—	—	—	—	1	1	1	1	1	—	1	—	—	—
120. Bright's disease ... ..	7	10	—	—	1	2	1	2	1	3	2	3	2	—	—	—
124. Diseases of the bladder ... ..	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
137. Puerperal fever ... ..	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
142. Gangrene ... ..	—	2	—	—	—	—	—	—	—	—	2	—	—	—	—	—
147. Diseases of the joints ... ..	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
155-163. Suicide... ..	5	2	—	—	2	1	1	—	1	1	—	—	—	—	—	—
172. Injury by fall ... ..	14	6	—	—	1	—	4	1	3	2	3	2	2	1	1	—
175. Injury by crushing (vehicles, railways, &c.).	6	1	—	—	2	—	1	1	2	—	1	—	—	—	—	—
Other violence... ..	27	9	3	—	3	1	5	2	6	5	7	—	2	—	1	1
Total ... ..	446	292	4	—	34	17	98	65	138	94	100	70	57	38	15	8

It is impossible to avoid associating this sudden drop in mortality with the restriction in the output of alcoholic liquors and of public house hours brought about by the war, but it is advisable to bear in mind that many other changes have occurred since 1914, some of which might have a bearing upon the matter.

The decline in mortality from the standard of 1911-14, taken as representing the latest pre-war experience, is analysed by sex and by form of disease in Table LXII.

The decline is as great for females as for males even though the form of tabulation makes no allowance for the decrease of the male population, to which, therefore, some share of the reduction in male deaths shown is attributable. This decrease, however, cannot be the principal factor in the decline of male deaths, as the deaths amongst males over 45 years of age, who before the war furnished about 60 per cent. of the total deaths and whose numbers have not been reduced by military service, have fallen by 58 per cent. For each sex, however caused, the decline in 1917 attained the very remarkable figure of 63 per cent., the deaths amounting to little more than one-third of their pre-war numbers. The decline in the mortality attributed primarily and directly to alcoholism has been even greater, amounting to no less than 67 per cent.

Possibly the most significant figures are those relating to deaths from violence. In the case of deaths from disease the disturbance of medical practice which has occurred might conceivably have contributed materially to the reduction shown, as for instance by reducing the proportion of cases in which deaths are certified by the regular medical attendants of the diseased, to whom the alcoholic habits would be known. But no such explanation can be invoked in the case of deaths from violence. These are classified in



accordance with the finding at the inquest in each case, and there seems to be no reason why less weight should be given in the verdicts to evidence of intemperance during war than during peace. Yet for each sex the fall is practically the same for violence as for all causes. This fall cannot be accounted for by diminution in the number of inquests, for the deaths from violence are seen from Table 9 to have varied little in number, when allowance is made for those listed to "battle," and almost all of them have doubtless been the subject of investigation, as in other years, by coroners. Increased temperance seems to be the only explanation apparent in the case of women, while in that of men the reduction in numbers at military age can account only for a minor portion of the fall. The truth of the latter statement may be demonstrated by quoting the deaths of males over 45 years of age from violence in the corresponding alcoholism tables of the years 1911 onwards. These were as follows :—67, 91, 85, 66, 76, 59, 30. There is thus a fall in 1917 of 61 per cent. below the standard of 1911-14 in the deaths at those ages at which the numbers of males have remained unaffected by the war.

TABLE LXII.—ENGLAND and WALES—DEATHS in 1915, 1916, and 1917 from the CAUSES principally associated with ALCOHOLISM per CENT. of the corresponding average NUMBERS in 1911-14.

Cause of Death.	Males.			Females.			Both Sexes.		
	1915.	1916.	1917.	1915.	1916.	1917.	1915.	1916.	1917.
56. Deaths attributed directly to alcoholism ... ..	72	58	30	88	52	36	78	56	33
64. Cerebral hæmorrhage, apoplexy	94	57	49	73	41	10	83	49	28
73B Neuritis ... ..	88	27	35	70	37	20	75	34	24
79. Organic heart disease ... ..	74	50	38	103	49	45	86	49	40
89, 90. Bronchitis ... ..	132	105	73	115	85	23	129	100	56
92A. Lobar Pneumonia ... ..	78	49	35	87	50	47	80	49	38
113. Cirrhosis of the Liver ... ..	103	86	57	109	77	47	106	82	52
120. Bright's disease ... ..	91	56	21	76	41	29	84	49	25
155-186. Violence ... ..	93	67	36	117	65	38	99	66	36
Other causes ... ..	88	61	31	97	60	40	91	60	34
Total ... ..	84	62	37	94	56	37	88	60	37

**Poliomyelitis.**—Deaths from poliomyelitis and polioencephalitis are included under title 63, "Other diseases of the spinal cord." So much interest, however, attaches to this disease at the present time that it seems desirable to state its mortality separately.

Including the encephalic form the total number of deaths registered was 174, of which six (three of males and three of females) were, under the rules for classification, allocated to some other cause of death mentioned on the certificate. The sex and age distribution was as follows :—

—	All Ages.	Under 1 month.	1-3 months.	3-6 months.	6-12 months.	1—	2—	3—	4—	5—	10—	15—	20—	25—	35—	45—	55—	65—
Males ...	93	—	2	5	4	11	15	3	4	15	9	14	2	2	2	2	2	1
Females ...	81	—	2	3	4	11	7	3	6	15	6	7	5	4	3	—	4	1

The proportion of deaths occurring under five years of age was 46 per cent., and under twenty years 84 per cent.

The number of cases notified was 357, so that the fatality experienced was 48·7 deaths per 100 cases notified. This is much the highest rate yet recorded, those for the years 1913, when compulsory notification was first general throughout the year, to 1916, having ranged from 28 to 35 per cent.

**61A. Cerebro-spinal Fever.**—The deaths allocated to this cause number 1,531 as against 1,974 in 1915 and 1,214 in 1916, the highest numbers previously recorded having been 194 in 1914 and 163 in 1913.



The epidemic which commenced in 1915 has thus continued for three years without any approach to the old level of mortality. The features noted in previous reports, such as concentration of mortality on the first half of the year and on London and the surrounding counties (*see* Table LXIII) have been maintained.

TABLE LXIII.—CEREBRO-SPINAL FEVER: CRUDE DEATH-RATES per MILLION CIVIL POPULATION, 1917.

	North.	Midlands.	South.	Wales.	England and Wales.
London	—	—	54	—	54
County Boroughs	11	25	85	9	23
Other Urban Districts	11	25	52	9	24
Rural Districts	10	21	36	5	20
All areas	11	24	54	8	27

This disease as well as poliomyelitis has been reported upon in considerable detail by Dr. R. J. Reece, C.B., in an appendix to the last Report of the Medical Officer of the Local Government Board. The numbers of both cases and deaths there quoted are modified as the result of local inquiries, and in these circumstances no further comment upon the unrevised official figures, which alone are available for this Report, appears to be called for.

**73B. Neuritis.**—The deaths from this cause, which averaged 385 per year in 1911–1914, have since gradually fallen to 221 in 1917 (Table 9). Notwithstanding the reduction in male and increase of female population, this decline is almost wholly confined to deaths of females, which numbered 120 in 1917 as against an average of 272 in 1911–1914. Table 10 shows that whereas the death-rate of civilian males has remained constant at about 7 per million, that of females has declined from about 14 in 1911–1914 to 6 in 1917, being now lower than that of males although before the war it was rather more than twice as high.

The explanation of this anomalous state of affairs may have to do with the proportion of neuritis deaths due to alcohol in each sex. Females are notoriously more prone than males to alcoholic neuritis, which is probably the cause of their greater mortality from neuritis generally under normal conditions.

The reduction in mortality which has occurred during the war may imply that the majority of deaths of females from neuritis were, and of males were not, due to alcohol, the fall in female mortality being a part of the general fall in mortality from alcohol. But this explanation is not supported by the proportion of deaths in each sex returned as alcoholic (Table LXII and its predecessors). For 1911–1914 this averaged just over 25 per cent. for each sex, 26 out of 113 males and 70 out of 272 females. From these figures it might be argued that an equal proportion of the total mortality was probably due to alcohol in each sex. The decline in deaths of males returned as alcoholic from 26 annually in 1911–1914 to 9 in 1917 is, however, sufficient to account for the whole decline in male deaths from neuritis, whereas that of females, from 70 to 14, accounts for only a minor portion of the total decline in that sex. These figures suggest that alcoholic neuritis, when it occurs in males, is more freely certified as due to alcohol than it is in females, and if so the difficulty involved by the proportions of deaths certified as alcoholic is explained.

**91 and 92. Pneumonia.**—The total deaths assigned to pneumonia in its various forms numbered 39,832,—23,647 of males and 16,185 of females. The resulting civilian death-rates are the highest during the last fifteen years in the case of males except that of 1915 (*see* Table 10), and the lowest, without exception, in the case of females. The latter fact is probably much the more significant of the two, as in view of the disturbance of the male population by the war the death-rate of females forms the best available indication of the trend of mortality in general. The female mortality, 829 per million living, is lower than any recorded since 1884. Last year's rate was 830.

But although the inference from female mortality is thus satisfactory, it is probable that if all due allowances could be made the death-rate of males would be found to be in excess of recent pre-war experience. For the four years 1911–1914 the death-rate of males over 45 years of age from all forms of pneumonia was 1,945 per million, whereas in 1917 it stood at 2,232. There has therefore been an increase in the mortality of, at



least, old men, coincidently with the decrease in female mortality. Possibly this may be attributable to increased employment of elderly men under trying conditions of labour, owing to the war, but it may be noted that the mortality of women also shows some increase at the same ages.

The distribution of this mortality throughout the country is shown in the following table, the crude rates of which may be accepted as fairly indicative of pneumonia mortality, seeing that standardization normally affects pneumonia death-rates but slightly :—

TABLE LXIV.—PNEUMONIA (ALL FORMS), 1917.—CRUDE DEATH-RATES per MILLION CIVIL POPULATION.

---	North.	Midlands.	South.	Wales.	England and Wales.
London... ..	—	—	1,400	—	1,400
County Boroughs ... ..	1,587	1,120	954	1,191	1,358
Other Urban Districts ... ..	1,236	885	859	1,078	1,017
Rural Districts ... ..	1,039	736	814	920	843
All areas ... ..	1,396	923	1,100	1,046	1,141

Outside London, where it was fairly high, mortality decreased generally from North to South, the position of Wales being intermediate between those of the North and Midlands. The table also shows a steady and considerable decrease in mortality with decreasing urbanization. Both these features are repeated with such regularity from year to year that they may be accepted as defining the normal type of distribution of mortality from pneumonia in this country.

113. **Cirrhosis of the Liver.**—During 1917 the deaths assigned to this cause numbered 2,356—1,511 of males and 845 of females. These numbers are very much below those of former years. The corresponding heading in the list of causes of death in use prior to 1911 was somewhat less comprehensive, excluding cirrhosis certified as alcoholic as well as various conditions, such as amyloid and fatty degeneration, classed with cirrhosis under the International List. The deaths in 1917 falling under the more restricted heading were 1,387 of males and 738 of females, and for both sexes these are the smallest numbers returned since 1875, when the record commences. The fall is, however, much more remarkable for women than for men, this result tallying with that already noted for neuritis, another disease frequently due to alcoholism. If, in order to get over the difficulty of disturbance of population by the war, we exclude all deaths of males under 45 years of age (not more than 20 per cent. normally) the average number of male deaths in 1911-1914 comes to 1,791. This number fell to 1,333 in 1917, whereas the deaths of females at all ages fell from 1,710 to 845, reductions of 26 and 51 per cent. respectively. The fall in mortality from cirrhosis specified as alcoholic was almost the same for females, 53 per cent., but considerably greater, 43 per cent., for males. Presumably decreased consumption of alcohol accounts for this great change, which dates only from the outbreak of war, and in view of the statements which have been made as to increased or newly developed drinking habits of munition workers and other women it is curious to find that, as in the case of neuritis, the only other example in our returns of a disease not classed to alcoholism, but chiefly originating in it, the fall is far greater for women than for men.

The greater decline in deaths of females has increased the excess of male mortality, normally about 30 per cent. in our returns (Table 10), to no less than 155 per cent. It is a curious fact that while this latter is about the ratio stated in medical text-books—male deaths  $2\frac{1}{2}$  to 3 times as frequent as females—no such ratio has ever been attained in English death certification before. It is difficult to see why the tabulated experience of the whole medical profession should differ so widely from that of its teachers. If the 30 per cent. excess of the death returns at all represents the facts it would seem that, like peripheral neuritis, cirrhosis of the liver must be a disease more readily induced by alcohol in women than in men, for it seems unlikely that the instances of intemperance in the two sexes differ to so small an extent.

134-141. **The Puerperal State.**—The number of deaths assigned to pregnancy or childbirth was 2,598 (Table LXV), corresponding to a rate of 3·89 per 1,000 births. It will be seen from Table 9 that this number is 152 in excess of that assignable to these causes of death under the classification in use up to 1910 (*see* Manual of Causes of Death,



pages xxvi. and xxx.). Deducting these 152 deaths, which are those allocated to puerperal nephritis and albuminuria, formerly not distinguished as puerperal, the mortality amounted to 3·66 per 1,000 births, as against an average rate of 3·76 in the ten years immediately preceding and 3·87 in 1916. Inclusion of the 638 deaths in Table LXVI raises the proportion to 4·84 deaths stated to have been caused by or associated with pregnancy and childbirth for every 1,000 births.

The mortality amongst women aged 15–45 years from all the causes included in Tables LXV and LXVI was 339 per million living, against 482 per million in 1914, 453 in 1915, and 413 in 1916, the considerable fall in this rate being due chiefly to the diminished number of births.

Table LXV gives particulars of the deaths assigned to the puerperal state, and in the case of the headings “others accidents of pregnancy,” “other accidents of childbirth” and “puerperal fever” amplifies the information on page 152 by giving details of the causes comprised by those titles.

Table LXVI shows the causes of deaths stated to have been complicated by the existence of the puerperal state. Heart disease was the commonest of these, and after it pneumonia and tuberculosis.

TABLE LXV.—ENGLAND and WALES, 1917.—DEATHS of WOMEN CLASSED to PREGNANCY and CHILDBEARING.

Cause of Death.	All Ages.	Ages.						
		15—	20—	25—	30—	35—	40—	45 and upwards.
134A. Abortion ... ..	119	1	11	18	31	40	17	1
B. Hæmorrhage of pregnancy ... ..	61	—	2	9	14	19	15	2
C. Uncontrollable vomiting ... ..	19	—	3	5	7	1	3	—
D. Ectopic gestation ... ..	51	1	2	13	16	17	2	—
E. Other accidents of pregnancy :—								
Hydatid mole ... ..	7	—	3	1	—	—	2	1
Uterine mole ... ..	1	—	—	—	—	—	1	—
Retroversion of gravid uterus ... ..	3	—	2	—	—	1	—	—
Incarceration of gravid uterus ... ..	1	—	1	—	—	—	—	—
Pregnancy apart from above complications :—								
(a) With secondary causes as follows :—								
Anæmia ... ..	3	—	1	1	—	1	—	—
Dilatation of heart ... ..	1	—	—	—	1	—	—	—
Cerebral embolism, thrombosis ... ..	2	—	1	—	—	—	1	—
Phlebitis ... ..	1	—	—	—	1	—	—	—
Congestion of lungs ... ..	1	—	1	—	—	—	—	—
Jaundice ... ..	1	—	—	1	—	—	—	—
Pyelonephritis ... ..	1	—	—	—	1	—	—	—
(b) Without stated secondary cause	6	—	2	—	2	2	—	—
135. Placenta prævia ... ..	155	1	5	25	42	49	30	3
Other puerperal hæmorrhage ... ..	202	5	27	35	39	61	32	3
136. Other accidents of childbirth :—								
Contracted pelvis ... ..	29	1	5	9	7	7	—	—
Craniotomy ... ..	4	—	—	2	1	—	1	—
Cæsarean section ... ..	32	1	7	7	5	6	6	—
Version ... ..	2	—	—	—	2	—	—	—
Instrumental delivery ... ..	5	—	—	—	—	4	1	—
Rupture of uterus ... ..	19	1	1	4	2	7	3	1
Rupture of vagina ... ..	1	—	—	—	—	1	—	—
Laceration of uterus and perineum... ..	1	—	1	—	—	—	—	—
Malpresentation ... ..	9	—	1	1	2	3	1	1
Impacted fetus ... ..	1	—	—	—	—	1	—	—
Inversion of uterus ... ..	6	1	1	—	2	2	—	—
Sub-involution of uterus ... ..	2	—	—	—	1	—	1	—
Inertia of uterus ... ..	1	—	—	—	1	—	—	—
Prolapse of uterus ... ..	3	—	2	1	—	—	—	—
Hydrocephalic fetus ... ..	4	—	1	—	1	1	—	1
Difficult and prolonged labour ... ..	28	—	2	8	7	5	6	—



TABLE LXV.—*continued.*

Cause of Death.	All Ages.	Ages.						
		15—	20—	25—	30—	35—	40—	45 and upwards.
136. Other accidents of childbirth— <i>cont.</i>								
Childbirth apart from above complications :—								
(a) With secondary causes as follows :—								
Chronic rheumatism...	1	—	—	—	—	—	1	—
Anæmia ... ..	11	1	—	5	3	1	1	—
Meningitis ... ..	1	—	—	—	1	—	—	—
Pericarditis ... ..	1	—	1	—	—	—	—	—
Acute endocarditis ... ..	2	—	—	2	—	—	—	—
Dilatation of heart ... ..	5	—	—	2	—	2	—	1
Varix of vulva ... ..	1	—	—	—	—	—	1	—
Tachycardia ... ..	1	—	—	1	—	—	—	—
Bronchitis ... ..	12	1	1	3	3	2	2	—
Broncho-pneumonia ... ..	6	2	—	1	1	2	—	—
Pneumonia ... ..	36	1	1	8	12	10	4	—
Pleurisy ... ..	2	—	1	1	—	—	—	—
Congestion of lungs ... ..	2	—	—	1	—	—	1	—
Asthma ... ..	1	—	—	—	—	1	—	—
Pharyngitis ... ..	1	—	—	—	—	—	1	—
Gastritis ... ..	2	—	1	—	1	—	—	—
Dyspepsia ... ..	1	—	—	—	—	—	1	—
Diarrhoea and enteritis ... ..	3	—	1	—	1	1	—	—
Intestinal obstruction ... ..	1	—	—	1	—	—	—	—
Intestinal paralysis ... ..	1	—	—	—	1	—	—	—
Jaundice ... ..	1	—	—	—	—	1	—	—
Suppression of urine ... ..	1	—	—	—	—	—	1	—
Pyelonephritis ... ..	1	—	—	1	—	—	—	—
Cystitis ... ..	1	—	—	—	1	—	—	—
(b) Without stated secondary cause	30	1	2	9	4	9	4	1
137. Puerperal fever :—								
streptococcal infection ... ..	3	—	—	—	2	1	—	—
bacillus coli infection ... ..	2	—	—	—	—	—	2	—
bacillus coli and staphylococcus infection.	1	—	—	—	1	—	—	—
septic phlebitis, septic thrombosis...	23	—	6	3	8	6	—	—
septic pneumonia ... ..	15	—	5	3	5	1	1	—
septic endocarditis ... ..	1	—	1	—	—	—	—	—
septicæmia, sepsis ... ..	484	9	87	143	121	67	53	4
septic intoxication, sapræmia ... ..	52	2	6	10	16	12	6	—
pelvic peritonitis ... ..	8	1	2	3	2	—	—	—
peritonitis ... ..	90	—	18	24	19	23	6	—
salpingitis ... ..	3	—	—	1	—	2	—	—
metritis ... ..	10	—	1	2	4	2	—	1
endometritis ... ..	16	—	2	5	4	4	1	—
parametritis ... ..	7	—	1	2	3	1	—	—
perimetritis ... ..	1	—	—	—	—	—	1	—
erysipelas ... ..	1	—	—	—	—	—	1	—
pyæmia ... ..	22	2	3	6	6	2	3	—
pelvic cellulitis ... ..	26	1	4	9	8	4	—	—
cellulitis ... ..	5	—	—	2	1	2	—	—
pelvic abscess ... ..	9	—	2	2	5	—	—	—
blood poisoning ... ..	2	—	—	—	1	1	—	—
other specified septic conditions ... ..	6	—	—	2	2	2	—	—
“puerperal fever” ... ..	86	2	17	32	18	10	7	—
138A. Puerperal nephritis and uræmia ... ..	119	6	13	26	31	27	15	1
B. Puerperal albuminuria and Bright's disease.	33	—	4	7	8	10	3	1
C. Puerperal convulsions ... ..	389	28	91	89	77	61	39	4
139A. Puerperal phlegmasia alba dolens and phlebitis.	43	—	3	10	13	12	4	1
B. Puerperal embolism and sudden death	200	4	31	52	48	43	20	2
140. Puerperal insanity ... ..	19	—	5	6	5	2	1	—
141. Puerperal diseases of the breast ... ..	15	—	3	2	6	2	2	—
Total ... ..	2,598	73	395	616	627	554	304	29



TABLE LXVI.—ENGLAND and WALES, 1917.—DEATHS of WOMEN not CLASSED to PREGNANCY and CHILDBEARING, but RETURNED as ASSOCIATED THEREWITH.

Cause of Death.	All Ages.	Ages.						
		15—	20—	25—	30—	35—	40—	45 and upwards.
Enteric fever ... ..	4	1	2	—	—	1	—	—
Measles ... ..	2	—	—	2	—	—	—	—
Scarlet fever ... ..	4	1	—	2	1	—	—	—
Influenza ... ..	18	—	4	2	7	3	2	—
Tetanus ... ..	1	—	—	1	—	—	—	—
Pulmonary tuberculosis ... ..	44	1	9	13	10	10	—	1
Phthisis (not defined as tuberculous) ... ..	19	—	3	3	5	7	1	—
Acute phthisis ... ..	10	—	3	5	2	—	—	—
Acute miliary tuberculosis ... ..	2	—	—	1	1	—	—	—
Tuberculosis of peritoneum and intestines ... ..	4	—	1	—	1	2	—	—
Other forms of tubercle ... ..	7	—	1	1	3	—	2	—
Rickets, softening of bones ... ..	1	—	—	—	—	1	—	—
Syphilis ... ..	6	—	4	1	—	1	—	—
Cancer ... ..	10	—	1	—	3	4	1	1
Rheumatic fever ... ..	10	—	1	4	3	2	—	—
Diabetes ... ..	2	—	—	1	1	—	—	—
Exophthalmic goitre ... ..	3	—	—	2	—	—	1	—
Anæmia ... ..	26	1	2	3	6	7	6	1
Hæmophilia ... ..	1	—	1	—	—	—	—	—
Chronic occupational poisoning ... ..	1	—	—	—	—	1	—	—
Cerebro-spinal fever ... ..	1	—	1	—	—	—	—	—
Meningitis ... ..	1	—	—	—	1	—	—	—
Disease of the spinal cord ... ..	1	1	—	—	—	—	—	—
Cerebral hæmorrhage ... ..	2	—	—	—	1	1	—	—
Hemiplegia ... ..	1	—	—	1	—	—	—	—
Epilepsy ... ..	6	—	—	1	3	1	1	—
Disease of the ear ... ..	1	—	1	—	—	—	—	—
Acute myocarditis ... ..	4	—	—	—	3	1	—	—
Infective endocarditis ... ..	2	—	1	1	—	—	—	—
Acute endocarditis ... ..	4	1	2	1	—	—	—	—
Valvular disease ... ..	110	—	9	24	25	30	19	3
Fatty degeneration of the heart ... ..	12	—	1	—	5	3	2	1
Other organic disease of the heart ... ..	57	—	2	13	13	13	14	2
Angina pectoris... ..	1	—	—	1	—	—	—	—
Arterio-sclerosis ... ..	1	—	—	—	—	—	1	—
Embolism and thrombosis ... ..	3	—	—	—	1	1	1	—
Varix ... ..	2	—	—	1	1	—	—	—
Diseases of the thyroid body ... ..	1	—	—	—	—	—	1	—
Bronchitis ... ..	29	—	—	6	7	5	11	—
Broncho-pneumonia ... ..	6	—	1	—	2	3	—	—
Lobar pneumonia ... ..	55	—	12	12	6	14	11	—
Pneumonia (type not stated) ... ..	44	—	6	10	12	10	6	—
Pleurisy ... ..	5	—	—	2	—	1	2	—
Pulmonary œdema and congestion ... ..	1	—	—	—	1	—	—	—
Asthma ... ..	9	—	—	3	2	4	—	—
Fibroid disease of lung ... ..	1	—	—	1	—	—	—	—
Perforating ulcer of stomach ... ..	2	—	—	—	—	2	—	—
Inflammation of stomach ... ..	5	—	—	2	2	1	—	—
Diarrhœa and enteritis ... ..	8	—	2	2	—	—	3	1
Appendicitis ... ..	7	—	4	—	3	—	—	—
Hernia ... ..	3	—	—	1	—	1	1	—
Intestinal obstruction ... ..	10	—	1	—	2	2	5	—
Other diseases of the intestines ... ..	2	—	1	—	—	1	—	—
Acute yellow atrophy of the liver ... ..	2	—	—	1	—	—	1	—
Cirrhosis of the liver ... ..	1	1	—	—	—	—	—	—
Peritonitis ... ..	2	—	—	—	—	2	—	—
Bright's disease... ..	33	—	2	7	8	14	1	1
Other diseases of the kidney and annexa ... ..	4	1	1	—	1	1	—	—
Calculi of the urinary passages ... ..	1	—	—	—	—	1	—	—
Uterine tumour (non-cancerous) ... ..	13	—	1	1	4	6	1	—
Other diseases of the uterus ... ..	1	—	—	—	—	—	1	—
Ovarian cyst, tumour (non-cancerous) ... ..	3	—	1	1	—	1	—	—
Other diseases of the female genital organs... ..	2	—	2	—	—	—	—	—
Carbuncle, boil ... ..	1	—	—	—	1	—	—	—
Disease of the integumentary system ... ..	1	—	—	—	1	—	—	—
Violence ... ..	2	1	—	1	—	—	—	—
Total ... ..	638	9	83	134	148	158	95	11



**Anæsthetics.**—Deaths during or connected with the administration of an anæsthetic have all, from 1911 onwards, been classified to the condition for which the anæsthetic was administered. In order, however, to continue the information previously afforded as to such cases a secondary tabulation is now made of all deaths on the certificates relating to which any mention is made of the administration of an anæsthetic. These are classified in Table LXVII according to sex and age and to the nature of anæsthetic, while the list appended to the table shows for each sex the condition for which the anæsthetic was administered and the age of the patient, but not the kind of anæsthetic. Causes of death in this list are numbered in International List order. The bracketed figures following them denote the exact ages of the deceased, ages of males being printed thus (3), and of females thus (3).

TABLE LXVII.—ENGLAND and WALES, 1917.—DEATHS UNDER OR CONNECTED WITH THE ADMINISTRATION OF VARIOUS ANÆSTHETICS.

Anæsthetic.		All Ages.	Age.																
			0-	1-	2-	3-	4-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	65-
Chloroform ...	M.	66	4	1	4	3	—	4	4	3	10	4	6	5	2	7	—	8	1
	F.	40	—	—	—	—	2	4	2	1	5	1	6	8	2	—	4	3	2
Chloroform and ether ...	M.	26	3	—	—	—	—	—	3	3	3	3	1	1	2	5	—	1	1
	F.	19	—	1	—	1	1	2	—	3	1	—	1	2	—	1	3	1	2
Chloroform followed by chloroform and ether.	M.	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
	F.	3	—	—	—	—	—	—	—	1	—	—	1	1	—	—	—	—	—
Chloroform followed by ether.	M.	15	—	1	1	—	1	1	—	—	2	—	2	1	1	1	2	2	—
	F.	5	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	2	—
A.C.E. Mixture ...	M.	6	—	—	1	—	—	—	—	1	—	1	1	1	1	—	—	—	—
	F.	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
A.C.E. Mixture followed by ether.	M.	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chloroform and A.C.E. mixture.	M.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	3	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Ethyl chloride ...	M.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Ethyl chloride, chloroform and ether.	M.	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
	F.	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—
Nitrous oxide ...	M.	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Gas and oxygen ...	M.	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Gas and ether ...	M.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Local anæsthetic ...	M.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	F.	49	2	6	3	2	3	1	1	1	6	3	3	4	1	1	2	4	6
Kind not stated ...	M.	35	—	1	1	—	1	2	2	3	2	2	5	4	2	2	4	2	2
	F.	35	—	1	1	—	1	2	2	3	2	2	5	4	2	2	4	2	2
Total ...	M.	177	10	8	10	5	4	7	8	10	22	14	15	13	7	15	5	15	9
	F.	103	—	2	1	1	4	9	4	7	9	4	12	14	6	4	12	8	6

CONDITIONS FOR WHICH ANÆSTHETICS WERE ADMINISTERED IN THE ABOVE CASES.

4. Malaria, operation on liver and spleen (55). 9. Diphtheria, tracheotomy (10). 14. Dysenteric abscess of liver (27). 20. Blood poisoning, cleaning up abscess in arm-pit (28). 28. Pulmonary tuberculosis (6); removal of pus from lung (14). 29. General miliary tuberculosis of lungs, liver, and spleen (3); miliary tuberculosis (6). 31. Tuberculous glands of abdomen, tapping for fluid (5); tuberculous mesenteric glands (21); tuberculous peritonitis (2, 3). 32. Tuberculosis of spine, operation on spinal canal (4); caries of vertebræ (37). 33. Abscess of hip (0). 34. Tuberculous glands of neck (3, 8, 40); tuberculous glands around carotid sheath (2); tuberculous kidney (30); tuberculosis of elbow (32); resection of tuberculous rib (58). 37. Syphilis (27); opening abscess on penis (27). 39–45. Cancer of.—tongue (43, 44, 72); jaw (49); œsophagus (60); sigmoid flexure (42); intestine (29, 64, 57, 59); uterus (36, 51, 62, 65); breast (58); forehead (1); mediastinum, operation for obstruction of œsophagus (45). 50. Diabetes (57). 51. Exophthalmic goitre (19). 61. Cerebro-spinal fever (8). 75. Removal of tumour on eye (1); corneal ulceration, removal of eye (61); removal of meibomian cyst (37); iritis (68); operation on eye (53). 76. Mastoid disease (0, 2); otitis media (15); removal of abscess in ear (37). 83. Hæmorrhoids (36, 40); varicose



ulcers of leg, removal of abscess (54). 84. Enlarged lymphatic glands (15). 86. Adenoids (14, 8, 11, 39); deflected nasal septum (25, 17); tumour in nose (48). 88. Goitre (16); enlarged thyroid (45). 92. Pneumonia (type not stated) (3). 93. Empyema (0, 5, 15, 21, 22, 24, 25, 26, 34, 46, 48, 63, 1, 4, 6, 32, 34); pleurisy, paracentesis thoracis (45). 99. Extraction of teeth (28, 48, 54, 26, 32, 33, 37, 38); septic mouth (23); abscess under jaw (2). 100. Enlarged tonsils (21); enlarged tonsils and adenoids (2, 10, 10, 7, 15, 19); Ludwig's angina (33). 101. Inflammation of œsophagus, diagnosis (49). 102. Gastric ulcer (39, 50). 104. Duodenal ulcer (33). 108. Appendicitis (4, 6, 10, 10, 20, 21, 36, 53, 54, 9, 12, 17, 20, 21, 21, 50). 109. Hernia (0, 0, 1, 1, 1, 2, 3, 4, 12, 33, 38, 60, 60, 66, 71, 72, 80, 37, 53, 68, 73, 76); intestinal obstruction (49, 51, 56, 61, 73, 7, 41, 48, 50, 52, 56, 63); volvulus (41, 73). 110. Prolapsed rectum (66); fissure of anus (36); fœcal fistula (50). 114. Gallstones (52). 118. Abdominal abscess (24); pancreatitis (64, 62). 122. Pyonephrosis (24). 123. Calculus of.—bladder (16); kidney (36). 124. Disease of bladder (48); retention of urine (52, 68). 125. Perineal abscess (43). 126. Enlarged prostate (55). 127. Cellulitis of penis (44); hydrocele (1, 36). 129. Fibroid tumour of uterus (19, 38). 130. Hysteropexy, colporrhaphy (38). 131. Ovarian cyst (31, 36). 132. Pyosalpinx (40). 133. Abscess of breast (23, 33). 134. Incomplete abortion (31, 35). 136. Childbirth (31); complicated labour (36); instrumental delivery (42); operation for repair of cervix and perineum (23). 138. Puerperal nephritis, macerated twins (31). 144. Abscess of neck (2, 27, 48, 3); abscess of chin (2). 146. Osteomyelitis (11); empyema of antrum of Highmore (37); diseased bone of jaw (45); ethmoidal sinusitis (27); non-union of tibial fragments (4). 147. Abscess in elbow joint (19); breaking-down adhesions in knees (34). 149. Cyst of knee (60); operation to transplant a tendon in foot (11). 150. Circumcision (0, 0, 0, 0, 1, 1, 1, 2, 18); circumcision and operation for hydrocele (0, 1); cleft palate (4); congenital webbed fingers (6). 155-186. Various forms of violence (2, 15, 19, 19, 19, 20, 20, 20, 21, 21, 21, 21, 22, 22, 23, 23, 23, 23, 24, 24, 26, 27, 27, 27, 28, 30, 30, 31, 31, 31, 32, 33, 33, 34, 34, 34, 35, 35, 37, 37, 38, 38, 44, 46, 46, 48, 49, 55, 57, 2, 4, 4, 20, 29, 42, 46, 50, 52, 71). 189. Operation, nature not stated (7, 6).

The total number of deaths in Table LXVII, 280, is much the same as in the six preceding years for which alone the information is available. This number is very constant, having varied only between 261 in 1915 and 306 in 1916. The nature of the anæsthetic was stated in only 70 per cent. of the cases. In 54 per cent. of those in which it was stated chloroform is recorded as the only anæsthetic administered, and in 30 per cent. as administered in combination with some other agent, so that in only 16 per cent. of these cases was chloroform not used. These proportions remain much the same from year to year, but that for chloroform alone is the lowest, while that for chloroform in combination is the highest, for any of the seven years. As the same statement applied in 1916 there seems to be a tendency at present towards increasing mixture of other anaesthetics with chloroform. The conditions which involved the greatest mortality under or related to anæsthetics were, in order: Various kinds of violence (59 deaths), hernia (22), tubercle (18), cancer (17), empyema (17), appendicitis (16), intestinal obstruction (12), extraction of teeth (8), and enlarged tonsils and adenoids (7). In some cases this is evidently due to the frequency with which the operation is performed, and in others to its gravity or the severity of the condition requiring it.

84A. **Status Lymphaticus.**—In addition to the 146 deaths primarily classified to status lymphaticus (page 142) its presence was noted in the case of 22 deaths under anæsthetics, which were referred to the condition leading to the administration of the anæsthetic.

The sex and age distribution of these was as follows :—

—			All Ages.	0—	5—	10—	15—	20—	25—	35—
Males	...	...	17	9	2	1	2	2	1	—
Females	...	...	5	2	1	—	—	—	1	1

In 4 of the cases the nature of the anæsthetic was not stated; in 11 of the remainder it was chloroform only, in 2 chloroform and ether, in 1 A.C.E. mixture, in 1 A.C.E. mixture followed by ether, in 1 chloroform and A.C.E. mixture, in 1 gas and oxygen, and in 1 nitrous oxide. The operations during which these deaths occurred



seem for the most part not to have been of a dangerous nature. The great excess of male mortality is probably due to greater frequency of operations (largely for hernia and phimosis) upon male children, 37 under 5 years of age dying under anæsthetics against 8 females (Table LXVII), for the deaths of females allocated to status lymphaticus in 1917 exceeded those of males, though this is exceptional.

155-163. **Suicide.**—The deaths returned under this heading in 1917 number 2,495, 1,740 of males and 755 of females. All these figures are the lowest for very many years, the remarkable fall in the mortality from a very constant previous level which took place in the earlier years of the war having continued in 1917. This movement is traced for persons of both sexes and various ages in the following table.

TABLE LXVIII.—ENGLAND AND WALES.—SUICIDE: MORTALITY per MILLION LIVING in 1901-10, 1914, 1915, 1916, and 1917.

	Males.					Females.				
	1901-10.	1914.	1915.	1916.	1917.	1901-10.	1914.	1915.	1916.	1917.
All Ages (Standardized).	157	150	102	110	97	47	45	45	38	35
0— ...	—	—	—	—	—	—	—	—	—	—
5— ...	0	—	—	—	—	—	—	—	—	—
10— ...	4	4	2	2	2	3	2	2	2	4
15— ...	36	38	21	?	?	34	27	36	32	22
20— ...	91	79	71	?	?	45	44	39	30	30
25— ...	152	156	94	?	?	56	50	40	38	38
35— ...	252	248	165	?	?	80	79	80	66	70
15-45	144	145	101	116	103	56	53	50	43	43
45— ...	397	347	224	215	201	109	113	111	80	75
55— ...	523	512	365	292	257	109	106	123	102	86
65— ...	508	502	363	406	285	88	94	94	87	76
75— ...	383	360	338	318	322	51	47	64	64	55
85— ...	366	129	252	384	352	37	24	—	47	24

In the male sex the mortality of every age group between 15 and 75 is lower than in 1916, whereas amongst females the decline at adult ages is limited to women over 45. The declines from the pre-war rates are very large for both sexes, especially for males whose death-rate at 45-75, a period including the ages of highest mortality, is little more than half what it was before the war. The increase in male mortality at 15-45 which occurred in 1916 has been replaced by a decrease of almost equal extent; and women of 55-75, who before 1917 were little affected by the general reduction, now share in it. The sex and age group death-rates compare as follows with those of 1901-10, the rate for 1917 being stated as a percentage of that for 1901-10 in each case.

—	All Ages (Standardized).	0-	5-	10-	15-	20-	25-	35-45.	15-45.	45-	55-	65-	75-
Males ...	62	—	—	50	?	?	?	?	72	51	49	56	85
Females ...	74	—	—	133	65	67	68	87	77	69	79	86	104

As in 1916 the non-civilian deaths, 328 in number (page 252), appear to be more numerous in proportion to the population at risk than the deaths of male civilians at corresponding ages. Without a knowledge of the average strength of the forces in England and Wales during the year it is impossible to measure the mortality; but at ages 15-45 the non-civilian deaths, 296 in number, form about 39 per cent. of the total suicides of males at these ages, whereas from all causes other than wounds received in battle, the proportion is only 17 per cent.

As in 1916 the frequency of non-civilian suicide seems to have increased with age, the deaths increasing at each age group from 20 to 40, though the number of men serving presumably diminished. Unless selection of the younger men for foreign service was carried to such an extent as to put the older men greatly in the majority amongst those retained in this country non-civilian mortality from suicide must have followed the



usual rule of increase with age. As the men concerned were all subject to military conditions, which would be similar for all ages, progressive increase in mortality as age advances would seem to point to increasing innate tendency as its cause rather than increasing difficulty of circumstances, to which it might, in the light of purely civilian experience, be attributed.

The distribution of mortality from suicide in various classes of area and sections of the country is shown in Table LXIX. This shows that there is little difference between the geographical areas dealt with except that the rates are as a rule lower in Wales than in any part of England. During 1916 and 1917 the crude mortality increased with diminishing density of population, being lowest in London and highest in the rural districts in both years. This is contrary to the usual experience, according to which the rural districts have a lower rate than the country at large, and the rate for London is comparatively high, as in 1911-14. The table, in fact, shows that whereas the crude suicide mortality of London has been reduced from 108 per million persons in 1911-14 to 58 in 1917, or by 46 per cent., that of the rural districts has only been reduced by half this amount, 97 to 75, or 23 per cent.

TABLE LXIX.—SUICIDE.—MORTALITY per MILLION POPULATION, 1911-14, 1916, and 1917.

		1911-14.			1916 and 1917. (Crude rates : Persons.)					
		Males.	Females.	Persons.	Year.	North.	Midlands.	South.	Wales.	England and Wales.
London ... {	Crude ...	168	54	108	1916	—	—	67	—	67
	Standardized	160	49	101	1917	—	—	58	—	58
County Boroughs. {	Crude ...	152	49	98	1916	71	65	73	77	69
	Standardized	151	47	96	1917	57	60	82	48	60
Other Urban Districts. {	Crude ...	147	49	96	1916	75	65	75	56	69
	Standardized	144	46	92	1917	68	61	72	47	64
Rural Districts. {	Crude ...	151	44	97	1916	85	87	94	82	88
	Standardized	140	42	88	1917	75	76	78	61	75
All Areas ... {	Crude ...	152	49	99	1916	74	71	75	69	73
	Standardized	147	46	93	1917	63	65	68	52	64

As this cause of death chiefly affects persons over 45 years of age, the larger proportion of such persons in the rural districts must tend to cause some excess of the crude death-rate there. Unfortunately it is impossible, in the absence of any means of estimating the present age distribution of the population in urban and rural districts, to state their standardized death-rates. All that can be done is to quote these rates for the period 1911-14. This has been done in Table LXIX, and the rates show that under pre-war conditions the effect of standardization is not very great, the crude death-rate being slightly reduced in all cases, but most in the rural districts. Standardization, therefore, increases the pre-war excess of urban mortality, but not to an extent which could wipe out the war excess of rural mortality. Evidently either the conditions of rural life during war have promoted suicide more than those of urban ; or, what is perhaps more likely, the rural population differs very much more from the urban than it did before the war. The drain from the rural districts of persons under 45 years of age may have so altered the type of the rural population that the reduction on standardization should now be greatly in excess of that in 1911-14.

The sex and age group death-rates for 1911-14 present one point of special interest, which appears to a greater or less extent in Tables 25-28 of the Reports for each of those years. Although at ages over 25, and to an increasing extent as life advances, mortality from suicide increases with increasing urbanization, that at 15-25 is less in London and the county boroughs than in the smaller towns and rural districts. The difference is not great for males, but in the case of females it is very marked. For the whole period 1911-14 the death-rates for females aged 15-25 are 31 and 33 per million in London and the county boroughs, and 48 and 43 in the smaller towns and rural districts. All things considered this seems a very surprising contrast.



189. **Ill-defined Causes of Death.**—This heading in the International List of Causes of Death, to which 2,231 deaths have been allocated, excludes the ill-defined diseases of infancy and old age, which furnish the great majority of the deaths so classified in the Tables—Nos. 9 and 10—comparing mortality from year to year according to the list of causes in use before 1911. In this more comprehensive sense the deaths from ill-defined causes in 1917 numbered 38,390, of which 29,946 were ascribed to “old age.” Although the latter figure, the most important item in the total, has declined but little during the 15 years covered by these tables (for the fall in mortality under this head *see* Table 10, page 28) the grand total of ill-defined deaths has fallen by about 11,000, or 22 per cent., during this period. This fall has occurred chiefly under the heading “atrophy, debility and maramus,” deaths attributed to which have declined steadily from about 17,500 to 7,500. Some share in the reduction under this head during the last three years is due to the abnormal decline in births.

Inquiries sent to medical practitioners and coroners requesting further information as to indefinitely certified deaths have been considerably reduced in number owing to the war. They amounted to 6,046, and to these, notwithstanding the special difficulties of the time, no less than 5,350 replies were received, with results to classification the most important of which are set out in Table LXX.

TABLE LXX.—ENGLAND AND WALES, 1917.—REPLIES TO INQUIRIES RESPECTING INDEFINITELY CERTIFIED CAUSES OF DEATH.

Subject of Inquiry.	Replies received.	Replies amplifying previous information.	Deaths allocated as the result of inquiry to various important headings.
Croup ... ..	63	61	Diphtheria 5, Laryngismus stridulus 12, Laryngitis 32.
Membranous laryngitis ... ..	15	15	Diphtheria 10, Laryngitis 5.
Pyæmia, septicæmia, &c. ... ..	131	100	Syphilis 3, Diseases of the teeth and gums 9, Puerperal fever 5, Diseases of the skin 21.
Tuberculosis ... ..	370	370	Pulmonary tuberculosis 152, Acute phthisis 73, Acute miliary tuberculosis 30, Tuberculosis of peritoneum 20, Disseminated tuberculosis 70, Other forms of tubercle 23.
Cancer (part or organ not stated)	954	868	Part or organ stated in 863 cases.
Tumour, growth, &c. ... ..	456	352	Tuberculosis 11, Syphilis 6, Cancer 214.
Rheumatism ... ..	43	42	Rheumatic fever 16, Chronic rheumatism 14.
Basal or basic meningitis ... ..	74	68	Tuberculous meningitis 39, Syphilis 3, Cerebro-spinal fever 12, Posterior basal meningitis 1, Meningitis—other forms 7.
Cerebro-spinal meningitis ... ..	290	284	Tuberculous meningitis 14, Cerebro-spinal fever 247.
Paraplegia ... ..	111	86	Syphilis 10, Diseases of the spinal cord 37, Cerebral hæmorrhage, apoplexy 7.
General paralysis (outside asylums)	129	121	Syphilis 8, Diseases of spinal cord 14, Cerebral hæmorrhage, apoplexy 8, General paralysis of the insane 78.
Paralysis ... ..	79	71	Syphilis 3, Diseases of the spinal cord 11, Cerebral hæmorrhage, apoplexy 16, Arterio-sclerosis 9.
Cerebral tumour (P.M. cases) ... ..	14	12	Cancer 5, Glioma 6.
Fibroid phthisis ... ..	134	124	Pulmonary tuberculosis 75, Fibroid disease of lung 42.
Hæmoptysis ... ..	58	45	Pulmonary tuberculosis 24, Aneurysm 2.
Stomatitis ... ..	51	51	Syphilis 8, Thrush, aphthous stomatitis 30.
Stricture of œsophagus ... ..	57	48	Cancer 32.
Hæmatemesis ... ..	31	20	Cancer 2, Gastric ulcer 11.
Pyloric obstruction, stenosis, &c. ... ..	42	37	Cancer 14, Gastric ulcer 5.
Jaundice ... ..	63	49	Cancer 15, Cirrhosis of liver 4, Other diseases of liver 21.
Peritonitis ... ..	293	189	Tuberculosis of peritoneum, &c. 21, Gonorrhœa 5, Cancer 4, Gastric ulcer 13, Appendicitis 54, Hernia, intestinal obstruction 12, Diseases of female genital organs 9, Puerperal fever 2.
Pemphigus (of infants) ... ..	96	83	Syphilis 38.
Hydrocephalus ... ..	107	102	Tuberculous meningitis 18, Congenital hydrocephalus 68.
Violence ... ..	240	239	Precise form of suicide 7, Injury by fall 68, Injury in mines and quarries 30, Injury by machines 10, Injury by crushing 41.
Ascites, dropsy ... ..	28	23	Diseases of the heart 7, Cirrhosis of liver 5.
Syncope, heart failure (ages 1–70)	160	123	Alcoholism 3, Diseases of the heart 68, Arterio-sclerosis 4.
Operation ... ..	170	162	Tuberculous diseases 9, Cancer 14, Hernia, intestinal obstruction 18, Uterine tumour 12, Ovarian tumour 5, Violence 18.
Other indefinite forms of certificate	1,091	941	—
Total ... ..	5,350	4,686	—



## DEATHS IN INSTITUTIONS FOR THE SICK OR INFIRM.

The number of deaths in public institutions for the sick or infirm, including those of 9,559 non-civilians, was 130,946. Of these 62,343 occurred in Poor Law institutions (workhouses and workhouse infirmaries), 19,397 in lunatic asylums, and 49,206 in hospitals. In addition to these, 1,265 occurred at addresses known as those of nursing homes, but it is probable that many more deaths in nursing homes were not recognised as such. The numbers quoted above yield the proportions in the following table, which is continued from previous Reports :—

TABLE LXXI.

Public Institutions.	Percentage of Total Deaths.			Rate per 1,000 living.		
	Ten years, 1907-16.	1916.	1917.	Ten years, 1907-16.	1916.*	1917.*
Poor Law Institutions ...	10·97	11·82	12·50	1·58	1·73	1·84
Lunatic and Idiot Asylums ...	2·24	2·86	3·89	0·32	0·42	0·57
Hospitals ...	7·83	9·67	9·86	1·09	1·17	1·19
Total ...	21·04	24·35	26·25	2·99	3·32	3·60

\* Civilians only ; based upon estimated civilian populations, 1916 and 1917.

The number of deaths occurring in institutions, and their proportion to the total deaths registered, have been increasing for many years, but their growth during the past four years is particularly rapid. During 1911-13 the number was almost stationary, averaging 105,840 per year, or 20·9 per cent. of the total deaths, *i.e.*, slightly less than that shown in the table for the ten years 1907-16. But in 1914 the proportion rose to 22·3 per cent., and in 1915 to 22·5, while in 1916 and 1917 it was 24·35 and 26·25 respectively. The increase in number of deaths over 1911-13 is 25,106, or nearly three times the number of non-civilian deaths which occurred in institutions, so military service is not the main cause of this sudden development.

The table shows that the increase applies to poor-law institutions, asylums, and hospitals alike, and that in 1917 it has been greatest, proportionately, in the case of asylums and least in that of hospitals. The rise in the case of asylums is very remarkable, the yearly deaths having increased from an average of 11,009 in 1911-13 to 19,397 in 1917. Of this increase of 8,388 deaths 2,368 are accounted for by tubercle (*see* page lv), asylum deaths from which have increased by 130 per cent. since 1911-13, as against an increase of deaths from other causes amounting to 66 per cent.

The detailed table of deaths in institutions showing cause of death has been omitted as dispensable during the war, but the deaths registered in the various classes of institutions, classified by sex, age, and class of area, will be found on pages 250 and 251.

## UNITED KINGDOM.

*Population.*

The first complete census of the United Kingdom was taken in 1821, when the population numbered 20,893,584 persons ; during the 90 years, 1821-1911, the population more than doubled itself, the numbers enumerated at the beginning of April, 1911, amounting to 45,221,615 persons.



The populations of the several divisions of the United Kingdom are provisionally estimated as follows :—

TABLE LXXII.—POPULATION ESTIMATED to the MIDDLE of the YEAR 1917.

—		Persons.	Males.	Females.
England and Wales	Total (including forces over seas)	37,578,234	17,952,534	19,625,700
	Civilian population ... ..	33,711,000	14,085,300	19,625,700
Scotland	... ..	4,854,738	2,354,345	2,500,393
Ireland (Movements of Military taken into account).†		4,337,000	2,139,000	2,198,000

† Population in 1915, adopted provisionally for 1916 and 1917.

Marriages.

The marriages in the United Kingdom during the year 1917 numbered 310,410, corresponding to a rate of 13·3 persons married per 1,000 of the total population in 1917 as estimated for the purpose of calculating marriage and birth rates (*see* page x).

This rate was 0·9 per 1,000 below the corresponding rate in 1916 and 1·7 per 1,000 below the average rate in the ten years 1907–1916.

TABLE LXXIII.

—		Marriages, 1917.	Persons Married per 1,000 living.	
			Ten Years, 1907–1916.	1917.
England and Wales	... ..	258,855	15·7	13·8
Scotland	... ..	30,482	13·8	12·6
Ireland	... ..	21,073	10·5	9·7
United Kingdom	... ..	310,410	15·0	13·3

Births.

The births registered in the United Kingdom in the year 1917 numbered 852,157 and were in the proportion of 18·2 per 1,000 of the total population in 1917.

This rate was 2·9 per 1,000 below the corresponding rate in 1916 ; compared with the average in the ten years 1907–1916 it shows a decrease of 6·1 per 1,000.

The year 1915 was the first in which a higher (crude) birth-rate was recorded for Ireland than for England and Wales, and this excess has now been repeated both in 1916 and 1917. The rate is the lowest hitherto recorded in each of the three countries.

TABLE LXXIV.

—		Births, 1917.	Births per 1,000 living.	
			Ten Years, 1907–1916.	1917.
England and Wales	... ..	668,346	24·3	17·8
Scotland	... ..	97,441	25·9	20·1
Ireland	... ..	86,370	22·8	19·9
United Kingdom	... ..	852,157	24·3	18·2



Deaths.

The deaths registered in the United Kingdom in the year 1917 numbered 641,129 and were in the proportion of 14·7 per 1,000 of the population at all ages.

This rate was 0·1 per 1,000 above the corresponding rate in 1916 ; compared with the average in the ten years 1907–1916 the death-rate in 1917 showed a decrease of 0·1 per 1,000.

TABLE LXXV.

	Deaths, 1917.	Deaths per 1,000 living.	
		Ten years, 1907–1916.	1917.
England and Wales .. .. .	498,922*	14·4	14·4†
Scotland ... .. .	69,483	15·7	14·3
Ireland ... .. .	72,724	17·0	16·8
United Kingdom ... .. .	641,129	14·8	14·7†

\* Including deaths of non-civilians. † Civilian death-rate.  
‡ Including civilian deaths only for England and Wales.

Infant Mortality.

The following Table shows the proportion of deaths of infants under one year of age to 1,000 births in each division of the United Kingdom.

TABLE LXXVI.

						Deaths under 1 year per 1,000 Births.	
						1907–1916.	1917.
England and Wales .. .. .	...	...	...	...	...	109	96
Scotland ... .. .	...	...	...	...	...	111	107
Ireland ... .. .	...	...	...	...	...	92	88
United Kingdom ... .. .	...	...	...	...	...	108	97

In Table 20 (pages 52 and 53) the population, marriages, births, deaths, and principal causes of death are given for a series of years for the United Kingdom and for each of its three divisions.

BIRTHS AND DEATHS AT SEA.

*Marine Register Book.*—In accordance with the Births and Deaths Registration Act of 1874 and the Merchant Shipping Act of 1894, Commanding Officers of ships trading to or from British ports are required, under penalty, to transmit returns of all births and deaths occurring on board their ships to the Registrar-General of Shipping and Seamen, who furnishes certified copies of such returns to the Registrars-General of Births and Deaths for England, Scotland, and Ireland. Similar returns are furnished to the Registrars-General of Births and Deaths by officers in charge of His Majesty's ships. These returns of births and deaths at sea constitute the "Marine Register Book." During the year 1917, this register was increased by the addition of 78 entries of birth and 7071 entries of death.



## PROGRESS OF REGISTRATION.

The names in the alphabetical indexes of births, deaths, and marriages recorded in the national registers of England and Wales were increased during the year 1917 by 1,684,978, this addition raising the total of names in the indexes, which at the end of 1917 embraced a period of  $80\frac{1}{2}$  years, to 134,079,148. (Table 17.)

The following statements as to the number of prosecutions for offences against the Registration Acts and of searches in the registers have been prepared by the Secretary:—

### OFFENCES AGAINST THE REGISTRATION ACTS.

In 1917, twenty persons, on prosecution by order of the Registrar-General, were convicted of different offences against the Registration Acts. The offences for which convictions were obtained were as under:—

For giving a false age when registering the death of an old-age pensioner ... ..	4
For registering the births of illegitimate children as legitimate ...	8
For otherwise giving false information to a registrar when registering a birth ... ..	1
For failing to register a birth within 42 days ... ..	2
For failing to comply with a requisition to register a birth ...	1
For making a false certificate of cause of death ... ..	1
For falsifying a medical certificate of cause of death ... ..	1
For using as true a falsified certificate of birth ... ..	1
For burying the body of a live-born child as stillborn ... ..	1

In addition to the above prosecutions initiated by the Registrar-General, proceedings were taken—

(a) by the Public Prosecutor in several cases for offences including the following:—

- (1) Fraudulently registering a stillborn child to obtain separation allowance;
- (2) personating a medical practitioner;
- (3) falsely registering the birth of an adopted child;
- (4) making false declaration for marriage; and

(b) by Chief Constables for offences including the false registration of the births of illegitimate children.

### SEARCHES AND CERTIFICATES.

Besides the certified copies of the registered births, deaths, and marriages kept in England and Wales pursuant to the Registration Acts, a large number of other registers and records are deposited in this Office under statute or other arrangement. A list of these various registers and records will be found on pages xxix–xxxii of the Annual Report for 1895. Searches may be made in any of these registers, and certificates obtained on payment of the prescribed fees.

Table LXXVII affords an indication of the extent to which the copies of the records kept in this Office have been utilised by the public for legal evidence of births, deaths, and marriages since 1866. It will be observed that the numbers of searches, &c. in 1916 and 1917 are much above the highest level previously attained, mainly as the result of increase in the number of gratuitous searches.

The 177,403 gratuitous searches during 1917 include 62,355 searches made for the purpose of verifying the ages of persons claiming old age pensions, and 115,048 searches made to assist dependents of men serving with H.M. Forces to produce evidence of marriage and of the births of children under 16 years of age in connexion with claims



to Naval and Military Separation Allowances, Pensions, &c., and to verify the ages of certain classes of youths and men in connexion with Army service, and of other persons in connexion with service in Government Munitions of War establishments.

TABLE LXXVII.

Years.	Total Searches.	Gratuitous Searches.	Searches paid for by Fees.	Certificates Issued.	Amount Received.
1866 (52 weeks) ...	12,135	—	12,135	10,017	£ s. d. 1,860 15 6
1875 (52 weeks) ...	26,356	—	26,356	20,282	3,879 15 6
1885 (52 weeks) ...	36,450	—	36,450	27,682	5,317 13 6
1895 (52 weeks) ...	53,289	—	53,289	35,727	7,200 12 6
1905 (52 weeks) ...	65,142	—	65,142	50,310	9,611 9 0
1906 (52 weeks) ...	64,340	—	64,340	49,429	9,458 6 0
1907 (52 weeks) ...	69,249	—	69,249	53,058	10,194 9 0
1908 (53 weeks) ...	72,370	—	72,370	54,870	10,550 8 0
1909 (52 weeks) ...	132,169	58,626*	73,543	54,674	10,568 8 0
1910 (52 weeks) ...	126,716	51,347	75,369	57,019	10,939 5 6
1911 (52 weeks) ...	140,496	65,491	75,005	56,347	10,875 6 0
1912 (52 weeks) ...	149,752	69,151	80,601	61,143	11,752 6 0
1913 (52 weeks) ...	242,457	163,142	79,315	60,356	11,613 19 0
1914 (53 weeks) ...	188,040	104,593	83,447	65,817	12,482 11 6
1915 (52 weeks) ...	202,939	118,788	84,151	69,746	13,007 10 0
1916 (52 weeks) ...	303,334	197,669	105,665	88,265	16,379 17 0
1917 (52 weeks) ...	272,199	177,403	94,796	80,374	14,859 14 0

\* Including some searches made in 1908.

T. H. C. STEVENSON.



## METEOROLOGY OF THE YEAR 1917.

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### REMARKS on the CONSPICUOUS OCCURRENCES in the BRITISH ISLES in 1917.

(Prepared in the Meteorological Office under the direction of  
Lieut.-Col. H. G. LYONS, R.E., F.R.S., Director.)

#### A COLD YEAR ON THE AVERAGE.

The outstanding feature of the year was the prolonged cold in the early months ; it was also notable for the unprecedented downpours of rain in June, for a very wet August, a stormy October, and a cold December.

The year opened with a few days of warm weather, the end of a short spell of South and South-West winds which began with the sudden thaw of December 27th, 1916. From January 6th to the 14th north winds were general ; they reached gale force on the 8th and 9th. From the 15th onwards the United Kingdom was under the influence of a cold current from the Continent. Many English rivers from the Severn to the Nene were frozen for the first time since 1895. On the 25th the wind strengthened to a gale in the South of Ireland, where there were heavy falls of snow covering the ground to a depth of a foot or more.

February was characterised by small pressure-gradients, light winds and intense cold. In the West of England even rapid streams like the Teme and the Wye were frozen over. Before the end of the month the observer at Sheepstor on Dartmoor was able to report that the frost had lasted 91 days, the longest spell since 1855.

In March conditions were more disturbed, but the winds were mostly from cold quarters and temperature remained low. In the first half of April numerous depressions crossed the country, but there was a marked excess of winds from the North-West ; there were notable snowstorms not only in Scotland and the North of England, but also in the South and West of Ireland, where the depth of snow was most exceptional, not merely for April, but for any time of year. In Wexford the storm of the 1st was "probably the greatest for 50 years." The abnormal cold was maintained until the middle of the month, when the strength of the wind fell off and the sun was able to show its power.

May was a warm and sunny month, with a large proportion of South-East winds, and was favourable to the rapid development of vegetation after the long winter.

Sunshine was also plentiful in June. Amongst the thunderstorms which were numerous, that of June 16th, which passed over the West and North of London, was of special interest. No less than 118 mm. of rain fell at Campden Hill, Kensington, this being the highest on record for London. The amount is all the more remarkable as the storm lasted only a couple of hours. The heavy rainfall was very localised. At the Meteorological Office gauge there was only 37 mm., and in the South-Eastern suburbs there was no rain at all. Still heavier rainfall was associated with the passage of a small depression which passed along the South Coast of England on the 28th and 29th. There are no Meteorological Office Stations in the East of Somerset, where the fall was the most exceptional. The British Rainfall Organization's reports show that it was more than 100 mm. over a large area. The amount measured at Bruton, 250 mm., has not been surpassed previously in the British Isles.

July was fine, but the heat was not excessive. A very wet period began before the end of the month and lasted through August. During this period pressure was continuously low, depressions passing slowly across the country. The mean pressure over Scotland was the lowest recorded in August for at least 50 years. The rainfall of August was heavy in all parts of the British Isles, more than double the normal in most districts. September was characterised by Westerly winds, but, except in the far North, by moderate rainfall. In October there were numerous depressions which followed tracks across Scotland and the North Sea, and occasioned the strongest gales of the year and heavy rainfall.

November was more like September, and West winds being the rule, it was warm for the time of year. In England it was dry, and compensated the farmer for the wet October, but in the North and West of Scotland it was the fourth wet month in succession, and at many stations the wettest November on record. In December anticyclonic



conditions prevailed, the winds coming daily from cold quarters; there was a notable excess of bright sunshine, especially in the South of England, and, in spite of a good many snow showers, the total precipitation was light in all districts.

The cold of the early months being balanced, to a large extent, by the favourable conditions in early summer, the average temperature for the year was not much below normal; the largest defect was in England S.W., where it amounted to 0·8 a. On the whole the year was rather dry and rather sunless, but neither the total rainfall nor the total duration of sunshine differed greatly from the normal.

*Gales.*—The following table shows the principal gales of the year, the letters referring to the associated depressions which are identified by the letters assigned to them in the monthly track charts. For the gale of January 25th–27th no such reference is given, as the gale occurred on the margin of a Continental anticyclone.

The most severe gale of the year was that of October 24th–26th, when there was much damage to buildings at various towns in the North of England and hundreds of trees were blown down in Lincolnshire.

That of August 23rd–24th will be remembered for the destruction of bathing tents, etc., on the South Coast, and for the havoc amongst the crops in Kent. In the storm of December 17th the Newquay Lifeboat was wrecked, and there were many thrilling rescues on the Downs. The other gales on the list were in most cases more remarkable for the other circumstances than for the wind. Those of January, March and April were invariably associated with snowstorms.

Date.	Track.	Area affected.	Date.	Track.	Area affected.
January 7–9	E.	Irish Sea and W. Channel.	September 20–21	H.	Scotland and Irish Sea.
„ 25–27	—	S. Ireland and W. Channel.	October 7–9	C.	General.
March 3–7	A.	S. Ireland and England.	„ 24–26	J.	General.
„ 19–20	F.	General.	„ 29–30	K.	England.
April 1–3	A.	General.	November 9–10	E.	West Coast of England.
„ 9–11	E.	Ireland and Irish Sea.	„ 24–25	H.	General.
August 23–24	H.	Ireland and English Channel.	December 1–2	A.	Scotland and N. England.
„ 27–29	K.	Ireland and Mid-lands.	„ 16–17	G.	General.

*Barometric Pressure.*—The monthly maps of mean pressure show great variation in type. Those of the early months are of interest as showing the different conditions under which cold weather can occur in the British Isles. The normal distribution of pressure favours South-Westerly winds, and in winter it is likely to bring warmer air across the country than any other distribution.

In January the highest pressure was found off the Hebrides, the lowest in the Straits of Dover, so that the mean gradient gave winds from the North-East. February was remarkable for the absence of wind, and the map shows hardly any variation in mean pressure over England and Ireland. The map for March indicates the highest pressure in the centre of England, whilst that for April shows a steep gradient for North-West winds across the whole of the British Isles.

Of the maps for the later months, that for August is of greatest interest; it shows a well-marked depression over the West of Scotland and steep gradients over the South of England. The maps for September, October and November all favour a Westerly type of weather; the numerous depressions which characterised these months passed across Scotland, or between Scotland and Iceland.

The mean pressure over Scotland in August was the lowest recorded in that month for at least 50 years, whilst that for October was, with one exception, the lowest in 60 years. On the other hand, the mean pressure in December was the highest for the month in 60 years' record in Scotland, and 50 in Ireland. The map for the year does not show great departures from the normal, but the preponderance of high pressure during the cold months made the general average for the year about 2 mb. higher than usual.

*Wind.*—On the average for the whole year, the proportion of strong winds was about normal in most parts of the country, but above it on the coasts of the Irish Sea



The autumn months were remarkable for the consistency with which the winds blew from the West. There were high proportions of North and East winds at the beginning of the year.

*Temperature.\**—January, February, March, April, October and December had temperatures below normal ; each of the remaining six months was comparatively warm. There were four warm days at the beginning of January, but during the remainder of the month the temperature was low. The mean for the whole month was 2·8 a. below normal. Unusually high maximum readings were furnished, however, by several stations in widely separated places, such as Kilkenny and Colwyn Bay, where 288 a. was recorded.

During the early days of February the cold weather of January continued with greater intensity, reaching its climax between the 2nd and the 8th, when many localities in England experienced the coldest spell since 1895. On the 5th, 6th and 7th readings below 260 a. were common all over the country, the lowest reading being 253 a. at Benson, under the Chiltern Hills. The lowest temperatures of the year at most stations occurred at this time. There was no real break of the cold in March, when the rise in temperature was very slight, and minimum readings below 267 a. were recorded in all parts of Great Britain : 254 a. at West Linton, on the Pentland Hills, and 253·5 a. at Braemar, were the lowest readings of the month and the lowest on record for March. On the 16th and 17th a S. to S.W. wind penetrated to most districts, and temperature rose temporarily. April also was abnormally cold. In the far North and also at many places in the North of Ireland and in the West Riding the lowest temperatures of the year occurred in this month, the thermometer in the screen at Eskdalemuir falling to 258·5 a. on the night of the 1st–2nd. During the last ten days of April temperature was above normal.

The character of the first four months of the year may be gauged by the following Table taken from the Weekly Weather Report for the 17th week, ending April 28th, and showing the frequency of weeks of unusual, moderate or deficient warmth up to that date. It may be noted that the one week of unusual warmth was the first of the year.

Warmth.		District.											
		0.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
		Number of Weeks.											
Unusual	...	2	2	1	1	1	1	1	1	1	2	2	1
Moderate	...	5	3	3	4	6	5	6	6	5	6	5	3
Deficient	...	10	12	13	12	10	11	10	10	11	9	10	13

The rise in temperature at the beginning of May was well marked ; the difference between the mean temperatures of April and May amounted to no less than 8 a. The highest temperature of the year occurred in the South of England in June. In London and over a large area the hottest day was June 17th, the day following the great thunderstorm. The highest readings were :—

S. Kensington	...	305a.	Norwich	...	...305a.	Wilton (Salisbury)	305a.
Camden Square	...	305a.	Lit. Massingham	...	...307a.	Greenwich	... 307a.
Cambridge	...	305a.	New Malden	...	...306·5a.	Woking	... 306a.

It should be noted that of these readings, those at Camden Square and Greenwich refer to thermometers on Glaisher stands, and are not strictly comparable with the others, which refer to Stevenson screens.

Further North, the hottest days fell, as a rule, in July ; the highest reading in Scotland, 301 a., occurred at Dundee on July 24th. The highest in Ireland, only 299 a. was the reading at Glasnevin Gardens, Dublin, on July 13th.

August, the wet month, appears in the averages as warm not on account of high temperature in the daytime, but because of the mildness of the nights. September was similar in this respect. October, on the other hand, was decidedly cold. In November the winds were generally from warmer quarters, and temperature was actually higher. December temperatures were again well below normal, though the differences were not so great as in February.

\* Temperature is given on the Absolute Centigrade Scale. To the nearest degree 255a = 0° F., 273a = 32° F., 280a = 45° F., 300a = 81° F., and 310a = 99° F.



*Rainfall.*\*—The total rainfall of the year differed but little from the normal in most parts of the United Kingdom. The only Districts in which the departure from the normal amounted to as much as 10 per cent. were England S.W. and Ireland S., in both of which there was a deficit.

There was comparatively little precipitation in the cold months at the beginning and end of the year. The wet months of August and October brought the total up to the average. In the North of Scotland the rainfall of November was remarkably heavy. The thunderstorms of May and June affected the figures for certain localities considerably, but they were not sufficiently widespread to produce large averages for the Official Districts.

The largest excess amongst the Scottish Stations was at Lerwick, where the total 1,328 mm., was nearly 40 per cent. above normal. The largest deficit in Scotland was at Stronvar, in Perthshire, where the fall of 1,472 mm. is compared with a normal 1,885 mm. A small excess is shown at nearly all the stations in England E. and S.E., the greatest deviation being at Camden Square, London, where it amounted to 141 mm., more than half of which was accounted for by the thunderstorms of June 16th. There was a greater excess, however, in Cheshire; in Hoylelake it was 166 mm.

The largest deficits were in the South-West, 200 mm. at Clifton and 226 mm. at Ashburton and at Princetown.

The excess which occurred at most stations in the North of Ireland is accounted for by the rains of August, October and November. In the South of Ireland there was a deficit, 257 mm. or 18 per cent. at Killarney.

The most exceptional month with regard to rainfall was August, which was very wet in all parts of the Kingdom. There was rain at some stations on practically every day of the month, and the total rainfall which generally exceeded double the normal, was the highest on record for August in several districts in Ireland and England. Of excessive falls on individual days, 64 mm. at Kilkenny, 67 mm. at Markree Castle, 77 mm. at Beddgelert, 62 mm. at Halstead, Essex, and 69 mm. at Chopwellwood, Co. Durham, may be noted.

In Scotland there was a succession of wet months; the excess in August was not great, but September was the wettest on record in the Shetlands, October the wettest October in the same locality. The heaviest falls in November were rather further South. At Rothesay, October and November were both the wettest in 100 years.

*Snow.*—In Great Britain the long winter was more remarkable for the frequency of snow than for great falls. The figures for the number of days of snow in the year are affected by the snow of December as well as that of the earlier months. At Balmoral snow was reported on no less than 94 days. At West Witton, in Wensleydale, the number was 76, and at Bellingham, in Northumberland, 71. More remarkable are the London figures—Hampstead 61, Greenwich 49, Richmond 44. The number reached 54 at Sheepstor, on Dartmoor, and in the Channel Islands it was 21.

The most important snowstorms occurred in January and at the beginning of April. Snow was lying from the second week of January to the middle of February in the East and North, and also in Devonshire. The April storms yielded unprecedented depths of snow in many parts of Ireland; drifts 8 to 10 feet deep were reported at Blacksod, on the Galway coast, as occurring within an hour and a half of the commencement of the storm of the 1st. Several observers stated that in their localities no one living had seen such depths of snow before.

There was snow again at the end of the year; it was reported on nine days in the West Riding. The snowfall in Scotland on December 19th was heavy; it amounted to 15 cm. at Perth.

*Floods.*—No instances of widespread damage by floods were reported during the year. One result of the great thunderstorms of June 16th was the temporary flooding of the London streets, which caused the wood pavement to rise and break up. The "record" fall in Somerset on June 28th was also very destructive. From Bruton Mr. W. A. Knight wrote to Symons' Magazine: "The roads now resemble the bed of a mountain torrent or a glacier moraine. In some places 2 feet of débris has been deposited, and in others excavations of 2 ft. to 3 ft. deep have been washed out down to the rock. . . . Some cottages were flooded to a depth of more than 6 ft." The configuration of the West of Scotland does not lend itself to floods, but the heavy rainfall of the autumn filled the rivers and lochs to overflowing. At the end of November Loch Awe rose higher than at

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\* Rainfall is given in millimetres; 1 mm. is nearly 0·4 in., 25·4 mm. = 1 in.



any time in the last 50 years. At the same date there was serious flooding in the Beaulieu district.

*Thunderstorms* of the summer type were frequent in May, and especially in June. There was also a considerable number in July, but the heavy rainfall of August was not accompanied by many thunderstorms. The remarkable thunderstorm in London on June 16th has been mentioned already. It may be noted that the great rainfall in Somerset on June 28th, though accompanied by a good deal of thunder and lightning, was associated with a well-developed cyclone. The greatest number of days on which thunder was reported during the year at various stations was 27 at Rounton, in the North Riding.

*Hail.*—As regards the number of days on which hail was observed during the year the entry of 71 for Baltasound, in the Shetland Isles, is most exceptional. It is supported, however, by 41 at Deerness, 42 at Castlebay, in the Hebrides, and 35 at Wick. At Baltasound the hail occurred mostly in winter and spring, the monthly frequencies indicating a maximum in March.

Many of the observations of hail in the Southern Counties were in association with the thunderstorms of the early summer. At Liphook (Hants) there was a great fall of hail on May 29th, when it lay in heaps 2 ft. deep. Very large flat hailstones were observed during the London storm of June 16th. On June 17th hail fell at Tenbury, Worcestershire, for about 20 minutes; immediately after the storm the roads and fields were white with hailstones, and cartloads were lying about next morning. A hailstorm of great violence crossed Norwich on July 14th, when great damage was done to the crops in the Stalham District.

*Drought.*—There were spells of dry weather at the beginning of the year, especially in February, but the only drought of practical importance came at the end of April and the beginning of May, and caused anxiety with regard to the hay crop. In London the 27 days preceeding May 15th were without rain.

*Fog.*—Sea fog was common from the middle of April to the end of the summer. Inland fogs were of frequent occurrence in February and in December, but were not of great density or persistence.

*Sunshine.*—During the cold months at the beginning of the year there was rather less than the normal amount of sunshine. The deficiency was most marked in the Eastern Districts. The Table in the Weekly Weather Report for the 17th week, ending April 28th, shows that sunshine had been "scanty" in England East in 10 weeks, "moderate" in 6, and "abundant" in only one, the week of severest cold at the beginning of February. Sunshine was plentiful in May. June and July, the highest daily averages being reached in June. Those at Selsey Bill and at Sandown and Totland Bay, in the Isle of Wight, exceeded 9 hours. The total for October was high, except in the North of Scotland, and December was remarkably fine, except in Ireland. On the other hand, August and November were very dull and September about normal.

Taking the year as a whole, the deviations from normal are not great. The excess above normal of 0.3 hr. per day at Camden Square, at Westminster and also in the City is perhaps an indication of diminished smokiness in inner London, as there was no corresponding excess at Greenwich and Richmond. The existing difference of 0.3 hr. between the inner and outer stations shows that there is still room for improvement.

*Clear and overcast skies.*—It is to be remembered that these figures refer to stations at some of which observations are made three times a day, whereas at others there are only two observations daily. A few stations with one observation a day are also included. A striking entry is that for Balmoral, where the sky was never clear at 9 h. throughout the year. At Braemar, further up the Dee, there were 34 days on which the sky was practically clear at 9 h. and also at 21 h. The absence of clear skies on the East Yorkshire, Norfolk and Essex coasts is also remarkable. Amongst stations observing twice a day, Southampton, with 92 clear days, is conspicuous; Newquay, with 82, and Worthing, with 76, stand next. Jersey claims 66 days with clear sky at three observations; Sheepstor on Dartmoor 53. Unenviable precedence in overcast skies must be accorded to Whitworth Park, Manchester, with 232 days on which it was overcast at both 9 h. and 21 h.

*Aurora.*—An exceptionally brilliant Aurora was observed over a large portion of the British Isles on the evening of January 4th. Illustrations of this Aurora from sketches by Mr. G. A. Clarke, of Aberdeen, are reproduced in the Meteorological Office Circular No. 10. There were other good displays in February, March and December.



*Earthquake.*—A small earthquake occurred in the neighbourhood of Dartmoor on August 25th. It was reported at Tavistock, Sheepstor and Princetown.

*Extremes of Temperature, etc.*—As in previous Annual Reports the following notes refer exclusively to the stations the results from which are given on pages 60–63.

The highest temperatures of the air were  $93^{\circ}$  at Greenwich;  $90^{\circ}$  at Cambridge, Camden Square and Salisbury (Wilton); and  $89^{\circ}$  at Bennington, Oxford and Westminster.

The lowest temperatures were  $4^{\circ}$  at Buxton;  $6^{\circ}$  at Shrewsbury; and  $7^{\circ}$  at Wistanstow.

The heaviest totals of rain were 1,131 mm. at Stonyhurst; 1,071 mm. at Buxton; and 958 mm. at Pembroke.

The least falls of rain were 483 mm. at Cromer; 498 mm. at Clacton; and 504 mm. at Spurn Head.

The stations with the greatest number of days of rain were Scilly with 228; Buxton and Guernsey (Brooklyn) with 219; and Aspatria with 211.

The stations with the least number of days of rain were Cheltenham with 136; Tottenham with 148; and Portsmouth with 153.

*Further Information.*—Charts showing the distribution of pressure, temperature, sunshine, and rainfall for the year will be found in the Annual Summary of the Monthly Weather Report (issued by the Meteorological Office) for 1917.<sup>1</sup>

A list of publications concerning the weather will be found in Meteorological Office Circular 001, "Statement of Provisions for the Supply of Information to the Public," which can be obtained on application at the Meteorological Office.

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# T A B L E S .

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NOTE.—The following tables are temporarily discontinued :—

No. in Report for 1914.	Description.
2—4	Estimated Populations in the middle of the year by sexes and ages : England and Wales and Main Divisions, Urban and Rural Aggregates in Administrative Counties, and County Boroughs.*
9—12	Marriages ; England and Wales, London and other Registration Counties : Manner of Solemnization, First Marriages, Re-marriages, Marriages of Minors, Signatures by Mark, and Marriage-rates.
16—18	Mortality by Sex and Age : Main Divisions of England and Wales, Administrative Counties, and County Boroughs.
24—28	Mortality from Several Causes by Sex and Age : England and Wales, Main Divisions, London, County Boroughs, Other Urban Districts, and Rural Districts.
34—36	Army : Strength and Mortality. Navy : Mortality in Service Afloat. Merchant Service : Numbers and Mortality of Masters and Seamen.

All death-rates from 1915 to 1917 relate to civilians only.

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\* The estimated civilian population by sex and age in England and Wales as a whole in 1917 is given on page x.



TABLE 1.—UNITED KINGDOM: POPULATION of its several DIVISIONS ESTIMATED to the  
in the BRITISH SEAS, and of the PORTIONS of

YEAR.	UNITED KINGDOM. AREA 76,457,356 ACRES.†			ENGLAND AND WALES.* AREA 37,337,537 ACRES.‡		
	Persons.	Males.	Females.	Persons.	Males.	Females.
1868	30,689,980	14,917,164	15,772,816	21,948,713	10,688,600	11,260,113
1869	30,978,282	15,056,680	15,921,602	22,223,299	10,821,775	11,401,524
1870	31,256,540	15,189,552	16,066,988	22,501,316	10,956,608	11,544,708
1871	31,555,699	15,331,182	16,224,517	22,788,594	11,092,620	11,695,974
1872	31,874,184	15,485,220	16,388,964	23,096,495	11,242,495	11,854,000
1873	32,177,551	15,630,140	16,547,411	23,408,556	11,394,394	12,014,162
1874	32,501,517	15,788,489	16,713,028	23,724,834	11,548,346	12,176,488
1875	32,838,758	15,957,608	16,881,150	24,045,385	11,704,378	12,341,007
1876	33,199,993	16,138,193	17,061,800	24,370,267	11,862,519	12,507,748
1877	33,575,940	16,325,250	17,250,690	24,699,539	12,022,796	12,676,743
1878	33,943,773	16,508,370	17,435,403	25,033,259	12,185,238	12,848,021
1879	34,304,037	16,688,039	17,615,998	25,371,489	12,349,875	13,021,614
1880	34,622,930	16,844,178	17,778,752	25,714,288	12,516,737	13,197,551
1881	34,934,476	16,995,578	17,938,898	26,046,142	12,673,435	13,372,707
1882	35,206,616	17,122,483	18,084,133	26,334,942	12,808,460	13,526,482
1883	35,449,721	17,237,226	18,212,495	26,626,949	12,944,923	13,682,026
1884	35,724,229	17,367,248	18,356,981	26,922,192	13,082,837	13,839,355
1885	36,015,501	17,505,359	18,510,142	27,220,706	13,222,216	13,998,490
1886	36,313,581	17,646,573	18,667,008	27,522,532	13,363,079	14,159,453
1887	36,599,143	17,780,591	18,818,552	27,827,706	13,505,441	14,322,265
1888	36,881,271	17,912,257	18,969,014	28,136,258	13,649,314	14,486,944
1889	37,178,928	18,052,088	19,126,840	28,448,239	13,794,721	14,653,518
1890	37,484,763	18,196,143	19,288,620	28,763,673	13,941,671	14,822,002
1891	37,802,440	18,346,840	19,455,600	29,085,819	14,092,535	14,993,284
1892	38,134,110	18,504,779	19,629,331	29,421,392	14,252,190	15,169,202
1893	38,490,333	18,674,558	19,815,775	29,760,842	14,413,657	15,347,185
1894	38,859,067	18,851,843	20,007,224	30,104,201	14,576,948	15,527,253
1895	39,221,109	19,027,140	20,193,969	30,451,528	14,742,091	15,709,437
1896	39,599,072	19,209,015	20,390,057	30,802,858	14,909,104	15,893,754
1897	39,987,294	19,396,275	20,591,019	31,158,245	15,078,010	16,080,235
1898	40,380,792	19,586,134	20,794,658	31,517,725	15,248,823	16,268,902
1899	40,774,296	19,774,970	20,999,326	31,881,365	15,421,578	16,459,787
1900	41,154,646	19,956,716	21,197,930	32,249,187	15,596,283	16,652,904
1901	41,538,211	20,142,628	21,395,583	32,612,022	15,769,412	16,842,610
1902	41,892,680	20,317,417	21,575,263	32,950,909	15,933,658	17,017,251
1903	42,246,591	20,492,494	21,754,097	33,293,321	16,099,612	17,193,709
1904	42,611,375	20,672,334	21,939,041	33,639,287	16,267,291	17,371,996
1905	42,980,788	20,853,456	22,127,332	33,988,844	16,436,707	17,552,137
1906	43,361,077	21,038,326	22,322,751	34,342,040	16,607,890	17,734,150
1907	43,737,834	21,221,125	22,516,709	34,698,905	16,780,848	17,918,057
1908	44,123,819	21,410,611	22,713,208	35,059,484	16,955,609	18,103,875
1909	44,519,454	21,604,581	22,914,873	35,423,805	17,132,182	18,291,623
1910	44,915,934	21,797,280	23,118,654	35,791,902	17,310,586	18,481,316
1911	45,324,425	21,995,632	23,328,793	36,189,685	17,503,377	18,686,308
1912	45,508,243	22,085,459	23,422,784	36,382,456	17,596,806	18,785,650
1913	45,713,370	22,184,£81	23,528,689	36,606,226	17,705,259	18,900,967
1914	46,089,249	22,368,110	23,721,139	36,960,684	17,877,052	19,083,632
1915	43,735,300¶	19,688,000¶	24,047,300¶	35,358,896*	15,993,554*	19,365,342*
1916	43,059,100¶	18,853,100¶	24,206,000¶	34,500,000*	15,000,000*	19,500,000*
1917	42,279,100¶	17,954,900¶	24,324,200¶	33,711,000*	14,085,300*	19,625,700*

\* The estimates of the population of England and Wales up to the year 1910 have been made by means of the rates of returns of births, deaths and migration.; while the estimates for 1915 and 1916 are mainly based upon the results obtained The figures for 1915-17 relate to civilians only. The estimates for Scotland and Ireland have been supplied by the

† Land only to high water mark.

‡ Land and inland water.

¶ Civilians only. These estimates which have been prepared in this Office must be regarded as approximate only.



MIDDLE of each of the YEARS 1868-1917, EXCLUSIVE of the POPULATION of the ISLANDS the ARMY, NAVY, and MERCHANT SERVICE ABROAD.

SCOTLAND.* AREA 19,070,466 ACRES.§			IRELAND.* AREA 20,371,125 ACRES.¶			YEAR.
Persons.	Males.	Females.	Persons.	Males.	Females.	
3,275,353	1,559,439	1,715,914	5,465,914	2,669,125	2,796,789	1868
3,305,889	1,575,192	1,730,697	5,449,094	2,659,713	2,789,381	1869
3,336,712	1,591,104	1,745,608	5,418,512	2,641,840	2,776,672	1870
3,368,926	1,607,780	1,761,146	5,398,179	2,630,782	2,767,397	1871
3,404,799	1,626,462	1,778,337	5,372,890	2,616,263	2,756,627	1872
3,441,057	1,645,361	1,795,696	5,327,938	2,590,385	2,737,553	1873
3,477,704	1,664,480	1,813,224	5,298,979	2,575,663	2,723,316	1874
3,514,744	1,683,821	1,830,923	5,278,629	2,569,409	2,709,220	1875
3,552,182	1,703,387	1,848,795	5,277,544	2,572,287	2,705,257	1876
3,590,021	1,723,180	1,866,841	5,286,380	2,579,274	2,707,106	1877
3,628,268	1,743,204	1,885,064	5,282,246	2,579,928	2,702,318	1878
3,666,923	1,763,459	1,903,464	5,265,625	2,574,705	2,690,920	1879
3,705,994	1,783,950	1,922,044	5,202,648	2,543,491	2,659,157	1880
3,742,564	1,802,924	1,939,640	5,145,770	2,519,219	2,626,551	1881
3,770,656	1,816,786	1,953,870	5,101,018	2,497,237	2,603,781	1882
3,798,961	1,830,755	1,968,206	5,023,811	2,461,548	2,562,263	1883
3,827,476	1,844,830	1,982,646	4,974,561	2,439,581	2,534,980	1884
3,856,207	1,859,015	1,997,192	4,938,588	2,424,128	2,514,460	1885
3,885,154	1,873,308	2,011,846	4,905,895	2,410,186	2,495,709	1886
3,914,318	1,887,711	2,026,607	4,857,119	2,387,439	2,469,680	1887
3,943,701	1,902,226	2,041,475	4,801,312	2,360,717	2,440,595	1888
3,973,304	1,916,851	2,056,453	4,757,385	2,340,516	2,416,869	1889
4,003,131	1,931,589	2,071,542	4,717,959	2,322,883	2,395,076	1890
4,036,245	1,948,183	2,088,062	4,680,376	2,306,122	2,374,254	1891
4,078,910	1,970,197	2,108,713	4,633,808	2,282,392	2,351,416	1892
4,122,029	1,992,461	2,129,568	4,607,462	2,268,440	2,339,022	1893
4,165,606	2,014,976	2,150,630	4,589,260	2,259,919	2,329,341	1894
4,209,645	2,037,746	2,171,899	4,559,936	2,247,303	2,312,633	1895
4,254,153	2,060,773	2,193,380	4,542,061	2,239,138	2,302,923	1896
4,299,132	2,084,060	2,215,072	4,529,917	2,234,205	2,295,712	1897
4,344,589	2,107,610	2,236,979	4,518,478	2,229,701	2,288,777	1898
4,390,530	2,131,427	2,259,103	4,502,401	2,221,965	2,280,436	1899
4,436,958	2,155,512	2,281,446	4,468,501	2,204,921	2,263,580	1900
4,479,104	2,177,034	2,302,070	4,447,085	2,196,182	2,250,903	1901
4,507,220	2,190,198	2,317,022	4,434,551	2,193,561	2,240,990	1902
4,535,513	2,203,442	2,332,071	4,417,757	2,189,440	2,228,317	1903
4,563,985	2,216,767	2,347,218	4,408,103	2,188,276	2,219,827	1904
4,592,636	2,230,172	2,362,464	4,399,308	2,186,577	2,212,731	1905
4,621,466	2,243,658	2,377,808	4,397,571	2,186,778	2,210,793	1906
4,650,478	2,257,226	2,393,252	4,388,451	2,183,051	2,205,400	1907
4,679,671	2,270,875	2,408,796	4,384,664	2,181,127	2,200,537	1908
4,709,048	2,284,607	2,424,441	4,386,601	2,187,792	2,198,809	1909
4,738,611	2,298,423	2,440,188	4,385,421	2,188,271	2,197,150	1910
4,751,132	2,304,100	2,447,032	4,383,608	2,188,155	2,195,455	1911
4,741,077	2,299,224	2,441,853	4,384,710	2,189,429	2,195,281	1912
4,728,132	2,292,946	2,435,186	4,379,012	2,186,476	2,192,536	1913
4,747,167	2,302,177	2,444,990	4,381,398	2,188,881	2,192,517	1914
4,785,598	2,320,815	2,464,783	4,337,000**	2,139,000**	2,198,000	1915
4,824,308	2,339,587	2,484,721	4,337,000(a)	2,139,000(a)	2,198,000(a)	1916
4,854,738	2,354,345	2,500,393	4,337,000(a)	2,139,000(a)	2,198,000(a)	1917

increase in the various intercensal periods as shown by the several enumerations; those for 1911-14 are based upon the under the National Registration Act, 1915, and that for 1917 upon natural increase and migration, including enlistment. Registrars-General for those parts of the United Kingdom.

§ Excluding inland water, tidal water, and foreshore.

¶ Excluding larger rivers, lakes, and tideways.

\*\* The movements of the military are taken into account in this estimate.

(a) The population in 1915 has been adopted provisionally for 1916 and 1917.



TABLE 2.—ENGLAND AND WALES.—MARRIAGES, BIRTHS, and DEATHS, 1838–1917.

Year.	Marriages.	Births.							Deaths.		
		Total.	Legitimate.			Illegitimate.			Persons.	Males.	Females.
			Total.	Males.	Females.	Total.	Males.	Females.			
1838–1917	16,172,688	62,634,869	56,108,731*	28,598,583	27,510,148*	2,969,489	1,515,726*	1,453,763*	38,669,128	19,858,227	18,810,901
1841–1850	1,355,497	5,488,736	?	?	?	?	?	?	3,769,396	1,909,125	1,860,271
1851–1860	1,601,731	6,471,650	6,048,479	3,092,436	2,956,043	423,171	216,356	206,815	4,210,715	2,138,536	2,072,179
1861–1870	1,769,624	7,500,096	7,043,090	3,593,097	3,449,993	457,006	234,028	222,978	4,794,498	2,459,489	2,335,009
1871–1880	1,960,543	8,588,782	8,161,584	4,157,433	4,004,151	427,198	217,485	209,713	5,178,311	2,679,416	2,498,895
1881–1890	2,047,428	8,890,238	8,471,116	4,312,689	4,158,427	419,122	214,040	205,082	5,244,770	2,698,316	2,546,454
1891–1900	2,394,105	9,155,153	8,773,351	4,462,939	4,310,412	381,802	194,932	186,870	5,575,375	2,865,226	2,710,149
1901–1910	2,640,515	9,298,209	8,927,791	4,547,445	4,380,346	370,418	188,886	181,532	5,248,774	2,706,356	2,542,418
1868	176,962	786,858	740,520	376,686	363,834	46,338	23,697	22,641	480,622	247,107	233,515
1869	176,970	773,381	728,690	371,681	357,009	44,691	22,889	21,802	494,828	254,863	239,965
1870	181,655	792,787	748,050	381,396	366,654	44,737	22,909	21,828	515,329	265,586	249,743
1871	190,112	797,428	752,653	382,879	369,774	44,775	22,726	22,049	514,879	265,563	249,316
1872	201,267	825,907	781,141	398,401	382,740	44,766	22,906	21,860	492,265	255,135	237,130
1873	205,615	829,778	786,617	400,828	385,789	43,161	21,929	21,232	492,520	254,985	237,535
1874	202,010	854,956	811,853	413,304	398,549	43,103	21,875	21,228	526,632	272,178	254,454
1875	201,212	850,607	809,794	413,155	396,639	40,813	21,070	19,743	546,453	282,202	264,251
1876	201,874	887,968	846,374	431,155	415,219	41,594	21,123	20,471	510,315	265,076	245,239
1877	194,352	888,200	846,045	430,555	415,490	42,155	21,341	20,814	500,496	260,567	239,929
1878	190,054	891,906	849,806	433,511	416,295	42,100	21,537	20,563	539,872	278,772	261,100
1879	182,082	880,389	838,200	426,578	411,622	42,189	21,336	20,853	526,255	271,496	254,759
1880	191,965	881,643	839,101	427,067	412,034	42,542	21,642	20,900	528,624	273,442	255,182
1881	197,290	883,642	840,522	428,050	412,472	43,120	22,130	20,990	491,935	253,605	238,330
1882	204,405	889,014	845,859	430,823	415,036	43,155	21,929	21,226	516,654	265,767	250,887
1883	206,384	890,722	848,076	431,358	416,718	42,646	21,718	20,928	522,997	269,262	253,735
1884	204,301	906,750	864,083	440,769	423,314	42,667	21,712	20,955	530,828	273,522	257,306
1885	197,745	894,270	851,477	433,823	417,654	42,793	21,986	20,807	522,750	268,305	254,445
1886	196,071	903,760	860,922	438,487	422,435	42,838	21,881	20,957	537,276	275,874	261,402
1887	200,518	886,331	844,197	430,069	414,128	42,134	21,534	20,600	530,758	272,137	258,621
1888	203,821	879,868	839,138	426,312	412,826	40,730	20,860	19,870	510,971	263,294	247,677
1889	213,865	885,944	845,317	430,493	414,824	40,627	20,725	19,902	518,353	266,102	252,251
1890	223,028	869,937	831,525	422,505	409,020	38,412	19,565	18,847	562,248	290,448	271,800
1891	226,526	914,157	875,376	445,836	429,540	38,781	19,824	18,957	587,925	302,494	285,431
1892	227,135	897,957	860,376	437,318	423,058	37,581	19,304	18,277	559,684	286,062	273,622
1893	218,689	914,572	875,714	445,963	429,751	38,858	19,748	19,110	569,958	291,889	278,069
1894	226,449	890,289	851,946	433,425	418,521	38,343	19,591	18,752	498,827	256,015	242,812
1895	228,204	922,291	883,455	449,063	434,392	38,836	19,823	19,013	568,997	290,704	278,293
1896	242,764	915,331	876,602	445,935	430,667	38,729	19,725	19,004	526,727	270,575	256,152
1897	249,145	921,683	883,274	449,643	433,631	38,409	19,537	18,872	541,487	280,211	261,276
1898	255,379	923,165	884,831	449,261	435,570	38,334	19,659	18,675	552,141	283,981	268,160
1899	262,334	928,646	891,529	454,051	437,478	37,117	19,121	17,996	581,799	299,472	282,327
1900	257,480	927,062	890,248	452,444	437,804	36,814	18,600	18,214	587,830	303,823	284,007
1901	259,400	929,807	893,608	455,372	438,236	36,199	18,572	17,627	551,585	285,618	265,967
1902	261,750	940,509	903,835	460,550	443,285	36,674	18,594	18,080	535,538	277,216	258,322
1903	261,103	948,271	910,969	463,249	447,720	37,302	18,980	18,322	514,628	266,290	248,338
1904	257,856	945,389	907,715	462,150	445,565	37,674	19,172	18,502	549,784	283,206	266,578
1905	260,742	929,293	891,978	453,735	438,243	37,315	19,151	18,164	520,031	267,601	252,430
1906	270,038	935,081	897,691	458,008	439,683	37,390	18,931	18,459	531,281	274,233	257,048
1907	276,421	918,042	881,853	449,213	432,640	36,189	18,515	17,674	524,221	269,259	254,962
1908	264,940	940,383	902,852	459,385	443,467	37,531	19,025	18,506	520,456	268,714	251,742
1909	260,544	914,472	876,963	447,215	429,748	37,509	19,248	18,261	518,003	265,203	252,800
1910	267,721	896,962	860,327	438,568	421,759	36,635	18,698	17,937	483,247	249,016	234,231
1911	274,943	881,138	843,505	429,715	413,790	37,633	19,218	18,415	527,810	272,512	255,298
1912	283,834	872,737	835,209	425,884	409,325	37,528	19,120	18,408	486,939	250,232	236,707
1913	286,583	881,890	843,981	429,657	414,324	37,909	19,502	18,407	504,975	261,687	243,288
1914	294,401	879,096	841,767	428,303	413,464	37,329	18,881	18,448	516,742	267,359	249,383
1915	360,885	814,614	778,369	396,825	381,544	36,245	18,380	17,865	562,253†	292,381†	269,872
1916	279,846	785,520	747,831	382,886	364,945	37,689	19,251	18,438	508,217†	265,030†	243,187
1917	258,855	668,346	631,189	322,392	308,797	37,157	18,969	18,188	498,922†	262,215†	236,707

\* 1845–1917 only.

† Including non-civilian deaths in England and Wales.



TABLE 3.—ENGLAND and WALES.—ANNUAL MARRIAGE-, BIRTH-, and DEATH-RATES, and INFANT MORTALITY, 1838-1917.

YEAR.	MARRIAGES.				BIRTHS.							DEATHS.									
	Persons married per 1,000 living at all ages.	Males married per 1,000 single and widowed, aged 15 years and upwards.	Females married per 1,000 single and widowed, aged 15 years and upwards.	Per 1,000 living at all ages.	Legitimate.		Illegitimate.			Births of males per 1,000 births of females.	Crude rates per 1,000 living.			Standardized rates per 1,000 living. <sup>†</sup>			Ratio of Standardized Male to Female mortality, the latter taken as 1,000. <sup>†</sup>	Deaths of Infants under 1 year per 1,000 births.			
					Per 1,000 total population.	Per 1,000 married women, aged 15-45.	Per 1,000 total population.	Per 1,000 single and widowed women, aged 15-45.	Per 1,000 total births.		Persons.	Males.	Females.	Persons.	Males.	Females.		Total.	Legitimate.	Illegitimate.	
1838-1917	15.8	55.2*	46.6*	30.7	29.1†	25.12*	1.5†	12.0*	50†	1,040	19.0	20.2	17.9	18.4	19.8	17.2	1,152	143	—	—	—
1841-1850	16.1	—	—	32.6	—	—	—	—	—	1,049	22.4	23.1	21.6	21.6	22.5	20.7	1,085	153	—	—	—
1851-1860	16.9	59.3	51.7	34.1	31.9	281.0	2.2	18.3	65	1,046	22.2	23.1	21.4	21.2	22.1	20.3	1,092	154	—	—	—
1861-1870	16.6	60.9	51.8	35.2	33.1	287.3	2.1	18.2	61	1,042	22.5	23.7	21.4	21.3	22.6	20.2	1,119	154	—	—	—
1871-1880	16.2	59.7	50.7	35.4	33.6	295.5	1.8	15.1	50	1,038	21.4	22.7	20.1	20.3	21.8	19.0	1,150	149	—	—	—
1881-1890	14.9	53.7	45.3	32.4	30.9	274.6	1.5	12.6	47	1,037	19.1	20.3	18.1	18.6	20.0	17.3	1,154	142	—	—	—
1891-1900	15.6	53.6	44.9	29.9	28.7	250.3	1.2	9.6	42	1,036	18.2	19.3	17.1	18.1	19.5	16.7	1,167	153	—	—	—
1901-1910	15.5	51.6	43.2	27.2	26.1	221.6	1.1	8.2	40	1,038	15.4	16.4	14.4	15.2	16.6	13.9	1,190	128	—	—	—
1841-1845	15.7	—	—	32.3	—	—	—	—	—	1,052	21.4	22.1	20.6	20.6	21.6	19.8	1,089	148	—	—	—
1846-1850	16.5	—	—	32.8	30.6	—	2.2	—	67	1,045	23.3	24.1	22.6	22.4	23.4	21.6	1,084	157	—	—	—
1851-1855	17.1	59.2	52.1	33.9	31.7	281.3	2.2	18.1	66	1,046	22.7	23.5	21.8	21.7	22.7	20.7	1,097	156	—	—	—
1856-1860	16.7	59.5	51.3	34.4	32.2	280.8	2.2	18.5	65	1,046	21.8	22.6	21.0	20.7	21.6	19.9	1,090	152	—	—	—
1861-1865	16.8	61.3	52.2	35.1	32.9	285.1	2.2	18.8	64	1,043	22.6	23.7	21.5	21.4	22.6	20.3	1,113	151	—	—	—
1866-1870	16.4	60.5	51.5	35.3	33.2	289.4	2.1	17.6	58	1,041	22.4	23.7	21.2	21.2	22.6	20.0	1,130	157	—	—	—
1871-1875	17.1	63.1	53.6	35.5	33.7	294.6	1.8	15.9	52	1,039	22.0	23.3	20.7	20.9	22.4	19.5	1,149	153	—	—	—
1876-1880	15.3	56.4	48.0	35.3	33.6	296.3	1.7	14.4	48	1,038	20.8	22.1	19.5	19.8	21.3	18.4	1,158	145	—	—	—
1881-1885	15.2	55.1	46.7	33.5	31.9	282.4	1.6	13.5	48	1,038	19.4	20.5	18.3	18.7	20.1	17.5	1,151	139	—	—	—
1886-1890	14.7	52.4	44.0	31.4	29.9	267.1	1.5	11.8	46	1,036	18.9	20.0	17.8	18.5	20.0	17.2	1,163	145	—	—	—
1891-1895	15.1	52.6	44.0	30.5	29.2	258.3	1.3	10.1	42	1,036	18.7	19.8	17.7	18.5	20.0	17.2	1,161	151	—	—	—
1896-1900	16.1	54.5	45.6	29.3	28.1	242.9	1.2	9.2	41	1,035	17.7	18.8	16.6	17.6	19.1	16.2	1,178	156	—	—	—
1901-1905	15.6	52.3	43.7	28.2	27.1	230.5	1.1	8.4	39	1,037	16.0	17.1	15.0	16.0	17.4	14.6	1,192	138	—	—	—
1906-1910	15.3	50.9	42.6	26.3	25.2	212.9	1.1	8.1	40	1,039	14.7	15.6	13.8	14.4	15.8	13.2	1,196	117	113	224	—
1911-1915	16.4	54.4	45.5	23.6	22.6	189.7	1.0	7.8	43	1,038	14.3	15.4	13.2	13.8	15.2	12.5	1,218	110	105	210	—
1868	16.1	59.2	50.4	35.8	33.7	293.1	2.1	18.0	59	1,036	21.8	23.1	20.7	20.6	21.9	19.5	1,128	155	—	—	—
1869	15.9	58.3	50.0	34.8	32.3	285.9	2.0	17.2	58	1,042	22.3	23.6	21.0	21.0	22.4	19.8	1,134	156	—	—	—
1870	16.1	59.7	50.7	35.2	33.2	290.1	2.0	17.1	56	1,041	22.9	24.2	21.6	21.6	23.1	20.3	1,135	160	—	—	—
1871	16.7	61.8	52.5	35.0	33.0	288.4	2.0	16.9	56	1,035	22.6	23.9	21.3	21.4	22.9	20.1	1,141	158	—	—	—
1872	17.4	64.3	54.6	35.6	33.7	294.9	1.9	16.6	54	1,041	21.3	22.6	19.9	20.2	21.7	18.8	1,153	150	—	—	—
1873	17.6	64.9	55.2	35.4	33.6	294.1	1.8	15.8	52	1,039	21.0	22.4	19.8	20.0	21.5	18.6	1,155	149	—	—	—
1874	17.0	62.9	53.4	36.0	34.2	299.8	1.8	15.6	50	1,037	22.2	23.6	20.9	21.1	22.6	19.7	1,147	151	—	—	—
1875	16.7	61.8	52.5	35.4	33.7	295.4	1.7	14.5	48	1,043	22.7	24.1	21.4	21.6	23.2	20.2	1,149	158	—	—	—
1876	16.5	60.9	51.8	36.3	34.6	304.1	1.7	14.6	47	1,038	20.9	22.3	19.6	19.9	21.4	18.4	1,163	146	—	—	—
1877	15.7	58.0	49.3	36.0	34.3	301.1	1.7	14.6	47	1,036	20.3	21.7	18.9	19.4	21.0	17.9	1,172	136	—	—	—
1878	15.2	55.9	47.5	35.6	33.9	298.8	1.7	14.4	47	1,042	21.6	22.9	20.3	20.5	22.0	19.1	1,151	152	—	—	—
1879	14.4	52.8	44.9	34.7	33.0	291.1	1.7	14.2	48	1,036	20.7	22.0	19.6	19.9	21.4	18.5	1,155	135	—	—	—
1880	14.9	54.7	46.6	34.2	32.6	287.0	1.6	14.1	48	1,036	20.5	21.8	19.3	19.5	21.0	18.2	1,154	153	—	—	—
1881	15.1	55.6	47.3	33.9	32.2	284.9	1.7	14.1	49	1,039	18.9	20.0	17.8	18.2	19.6	17.0	1,154	130	—	—	—
1882	15.5	56.7	48.1	33.8	32.2	283.9	1.6	13.8	49	1,038	19.6	20.7	18.5	18.8	20.2	17.6	1,145	141	—	—	—
1883	15.5	56.4	47.8	33.5	31.9	281.9	1.6	13.4	48	1,035	19.6	20.8	18.5	19.0	20.4	17.7	1,153	137	—	—	—
1884	15.1	54.8	46.3	33.6	32.0	283.7	1.6	13.2	47	1,041	19.7	20.8	18.5	19.0	20.4	17.7	1,152	147	—	—	—
1885	14.5	52.4	44.2	32.9	31.3	277.6	1.6	13.0	48	1,040	19.2	20.3	18.2	18.7	20.0	17.4	1,151	138	—	—	—
1886	14.2	51.1	43.1	32.8	31.2	278.0	1.6	12.8	47	1,038	19.5	20.6	18.5	19.0	20.4	17.7	1,155	149	—	—	—
1887	14.4	51.5	43.3	31.9	30.4	269.9	1.5	12.4	48	1,039	19.1	20.2	18.1	18.5	20.0	17.3	1,152	145	—	—	—
1888	14.4	51.4	43.2	31.2	29.8	265.0	1.4	11.7	46	1,033	18.1	19.2	17.0	17.7	19.2	16.4	1,168	136	—	—	—
1889	15.0	53.2	44.7	31.1	29.7	265.1	1.4	11.5	46	1,038	18.2	19.3	17.2	17.9	19.2	16.6	1,159	144	—	—	—
1890	15.5	54.6	45.8	30.2	28.9	258.2	1.3	10.7	44	1,033	19.5	20.8	18.3	19.3	21.0	17.8	1,181	151	—	—	—
1891	15.6	54.6	45.7	31.4	30.1	268.8	1.3	10.6	42	1,038	20.2	21.5	19.0	20.0	21.7	18.5	1,174	149	—	—	—
1892	15.4	53.8	45.0	30.4	29.1	259.3	1.3	10.1	42	1,035	19.0	20.0	18.0	18.8	20.2	17.5	1,158	148	—	—	—
1893	14.7	51.1	42.7	30.7	29.4	260.4	1.3	10.3	42	1,038	19.2	20.3	18.1	18.9	20.4	17.6	1,157	159	—	—	—
1894	15.0	52.0	43.5	29.6	28.3	249.4	1.3	9.9	43	1,036	16.6	17.6	15.6	16.4	17.7	15.2	1,165	137	—	—	—
1895	15.0	51.6	43.2	30.3	29.0	254.5	1.3	9.9	42	1,034	18.7	19.7	17.7	18.5	19.9	17.3	1,155	161	—	—	—
1896	15.7	53.9	45.1	29.6	28.3	247.8	1.3	9.7	42	1,036	17.1	18.1	16.1	16.9	18.3	15.7	1,16				



TABLE 4.—ENGLAND AND WALES.—ANNUAL MARRIAGE-, BIRTH-, and CRUDE DEATH-RATES in each QUARTER, in GROUPS of YEARS, 1838–1917, and in each YEAR, 1908–1917.

Period.	Persons Married to 1,000 Living.				Births to 1,000 Living.				Deaths to 1,000 Living.			
	Quarter ended				Quarter ended				Quarter ended			
	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
1838–1917 ... ..	12·7	16·5	16·1	18·5	32·6	32·4	30·8	30·3	22·2	19·3	18·0	19·4
1841–50 ... ..	13·3	16·4	15·2	19·2	34·2	33·7	31·2	31·2	24·7	22·0	21·0	21·7
1851–60 ... ..	14·1	17·1	16·3	20·1	35·8	35·5	32·8	32·5	24·7	22·1	20·3	21·9
1861–70 ... ..	13·8	16·9	16·2	19·6	36·6	36·3	34·0	33·9	25·2	21·8	21·0	22·1
1871–80 ... ..	13·4	16·5	15·8	19·2	36·6	36·1	34·6	34·5	23·7	20·9	19·6	21·3
1881–90 ... ..	11·9	15·4	14·9	17·6	33·4	33·2	31·9	31·5	21·6	18·7	17·3	19·1
1891–1900 ... ..	11·7	16·6	16·4	17·7	30·5	30·5	29·7	28·9	20·7	17·6	17·0	17·7
1901–10 ... ..	11·4	16·5	17·2	16·7	27·7	28·0	27·3	26·0	17·7	14·6	13·8	15·4
1908 ... ..	10·9	16·8	16·7	15·9	27·5	27·9	26·8	24·8	17·9	13·8	12·9	14·6
1909 ... ..	10·3	16·3	16·5	15·6	26·2	26·9	25·6	24·6	18·4	14·2	11·7	14·3
1910 ... ..	12·8	13·7	17·0	16·3	25·1	26·3	25·2	23·6	15·5	13·0	11·5	14·1
1911 ... ..	10·0	16·8	17·1	16·8	25·1	25·0	24·4	22·9	16·0	13·3	15·5	13·6
1912 ... ..	9·9	16·5	18·2	17·7	24·5	24·0	23·9	23·2	15·9	12·8	11·1	13·6
1913 ... ..	13·5	14·4	18·1	16·5	24·0	24·9	24·4	23·0	16·2	13·3	12·3	13·4
1914 ... ..	11·2	17·6	17·6	17·2	23·9	24·5	24·4	22·4	16·0	13·5	12·4	14·0
1915* ... ..	12·1	20·9	21·9	22·5	24·1	22·9	20·9	19·5	20·1	15·4	12·1	15·1
1916* ... ..	14·5	15·9	14·3	14·8	20·8	22·3	21·0	19·4	16·4	14·4	11·4	15·3
1917* ... ..	11·0	13·6	14·7	15·7	19·3	18·5	17·2	16·2	19·3	14·8	10·8	13·0

\* The marriage- and birth-rates in 1915–17 are calculated upon total populations specially estimated for the purpose; the death-rates relate to deaths of civilians only, and are calculated upon estimated civilian populations.

TABLE 5.—ENGLAND AND WALES.—CHURCHES and CHAPELS of the ESTABLISHED CHURCH, and REGISTERED BUILDINGS in which MARRIAGES could be legally SOLEMNIZED, 31ST DECEMBER, 1917.

Registration Division.	Registration County.		All Religious Denominations.	Established Church.	Other Religious Denominations.														
					All other Religious Denominations.	Roman Catholics.	Wesleyan Methodists.	Congregationalists.	Baptists.	Primitive Methodists.	United Methodist Church.	Calvinistic Methodists.	Presbyterians.	Unitarians.	New Church.	Catholic Apostolic Church.	Countess of Huntingdon's Connexion.	Salvation Army.	Others.
I.	England and Wales	...	83,162	16,081	17,081	1,431	3,990	3,000	2,715	1,827	1,213	953	446	198	59	49	42	72	1086
II.	London	... ..	1,407	635	772	113	106	141	156	43	31	10	50	17	6	7	1	6	85
	Surrey	... ..	579	279	300	37	60	64	67	17	4	—	13	2	1	—	1	2	32
	Kent	... ..	901	522	379	37	97	71	104	25	13	—	9	2	1	1	3	1	15
	Sussex	... ..	729	430	299	36	52	73	63	11	7	—	10	3	—	1	7	3	33
	Hampshire	... ..	857	466	391	31	76	81	62	53	29	—	8	4	—	1	2	—	44
III.	Berkshire	... ..	425	275	150	16	36	26	30	24	—	—	4	1	—	1	1	1	11
	Middlesex	... ..	489	205	284	37	44	54	63	21	5	2	18	2	1	2	2	1	32
	Hertfordshire	... ..	358	204	154	14	31	45	43	10	—	—	1	—	—	1	—	—	7
	Buckinghamshire	... ..	332	201	181	7	26	21	47	17	—	—	—	—	—	—	2	—	13
	Oxfordshire	... ..	399	272	127	14	40	24	30	8	4	—	1	—	—	1	—	—	5
IV.	Northamptonshire	... ..	529	326	203	9	50	44	64	15	3	—	—	1	1	—	—	2	14
	Huntingdonshire	... ..	130	80	50	2	14	6	23	3	—	—	—	—	—	—	—	—	2
	Bedfordshire	... ..	281	142	139	4	52	16	42	16	—	—	—	—	—	1	—	—	6
	Cambridgeshire	... ..	348	198	150	6	35	21	53	24	5	—	1	—	—	—	1	1	3
	Essex	... ..	894	464	430	38	71	126	80	28	18	1	9	5	3	3	2	2	44
V.	Suffolk	... ..	725	509	216	13	36	58	58	28	5	—	3	3	—	—	—	—	12
	Norfolk	... ..	978	714	264	14	56	34	45	80	19	—	2	2	1	1	1	1	8
	Wiltshire	... ..	558	333	225	10	47	46	60	40	7	—	1	—	—	—	—	—	14
	Dorsetshire	... ..	453	313	140	13	44	37	14	17	2	—	—	3	—	—	—	—	10
	Devonshire	... ..	1,034	562	472	27	125	93	71	10	86	—	5	8	—	1	—	2	44
VI.	Cornwall	... ..	586	258	328	11	157	19	10	9	115	—	—	—	—	—	2	—	5
	Somersetshire	... ..	945	562	383	18	121	83	60	24	40	—	3	4	1	1	1	1	26
	Gloucestershire	... ..	768	435	333	17	66	76	76	21	24	2	5	4	1	1	3	2	35
	Herefordshire	... ..	315	231	84	8	15	13	16	20	—	2	—	—	—	—	1	—	9
	Shropshire	... ..	542	322	220	14	46	47	19	65	11	11	2	—	—	1	—	—	4
VII.	Staffordshire	... ..	932	392	540	50	170	61	43	106	66	2	7	7	1	3	—	4	20
	Worcestershire	... ..	371	240	131	18	26	13	19	22	4	—	4	3	1	1	—	7	13
	Warwickshire	... ..	717	375	342	50	78	60	66	21	13	2	5	5	1	2	—	2	37
	Leicestershire	... ..	594	311	233	21	78	36	69	46	9	—	1	4	—	—	—	—	19
	Rutlandshire	... ..	77	56	21	2	4	4	7	3	—	—	—	—	—	—	—	—	1
VIII.	Lincolnshire	... ..	1,057	670	387	17	174	25	35	90	32	—	1	3	1	—	—	3	6
	Nottinghamshire	... ..	620	311	309	15	96	27	46	50	47	—	2	4	1	1	—	4	16
	Derbyshire	... ..	552	225	327	22	94	41	30	66	47	—	3	3	2	—	1	2	16
	Cheshire	... ..	770	277	493	39	136	77	34	68	43	19	33	11	2	2	—	—	29
	Lancashire	... ..	2,859	879	1,980	314	432	280	135	178	173	32	74	45	24	6	3	13	221
IX.	West Riding	... ..	2,215	753	1,462	92	467	212	135	197	214	—	11	17	7	7	1	4	98
	East Riding (with York)	... ..	474	258	216	18	84	24	10	55	10	—	6	1	1	1	—	1	5
	North Riding	... ..	548	282	266	31	124	27	14	47	6	1	4	4	—	—	1	7	24
	Durham	... ..	753	293	460	64	119	28	27	105	45	1	36	4	—	1	—	6	9
	Northumberland	... ..	497	195	302	43	56	19	10	48	37	—	76	1	1	1	—	1	29
X.	Cumberland	... ..	341	187	154	14	52	19	5	26	8	—	16	1	—	—	—	2	11
	Westmorland	... ..	147	85	62	3	28	8	5	10	2	—	1	1	—	—	—	—	4
	Monmouthshire	... ..	471	184	287	15	35	57	104	22	9	36	—	1	—	1	—	—	7
	Glamorganshire	... ..	1,060	258	802	25	64	230	217	13	15	200	5	9	1	—	—	2	21
	Carmarthenshire	... ..	314	94	220	2	6	86	60	—	1	60	—	1	—	—	—	—	4
XI.	Pembrokeshire	... ..	283	136	147	5	11	48	50	1	—	31	—	—	—	—	—	—	1
	Cardiganshire	... ..	323	119	204	1	12	69	34	—	—	76	—	12	—	—	—	—	—
	Brecknockshire	... ..	211	104	107	3	9	36	28	3	—	28	—	—	—	—	—	—	—
	Radnorshire	... ..	72	34	38	—	3	4	21	4	—	6	—	—	—	—	—	—	—
	Montgomeryshire	... ..	210	76	134	1	27	29	17	5	—	55	—	—	—	—	—	—	—
XII.	Flintshire	... ..	143	39	104	7	18	20	4	7	2	41	5	—	—	—	—	—	—
	Denbighshire	... ..	262	86	176	4	23	34	21	4	2	80	6	—	—	—	—	—	2
	Merionethshire	... ..	239	62	177	1	20	44	20	1	—	91	—	—	—	—	—	—	—
	Carnarvonshire	... ..	367	108	259	7	34	54	28	—	—	130	4	—	—	—	—	—	—
	Anglesey	... ..	121	54	67	1	7	9	15	—	—	34	1	—	—	—	—	—	2



TABLE 6.—ENGLAND AND WALES.—ANNUAL STANDARDIZED DEATH-RATES, DEATH-RATES at TWELVE GROUPS of AGES, and INFANT MORTALITY, 1838-1917.\*—MALES.

Year.	Deaths of Males per 1,000 living at subjoined Ages.													Deaths of Male Infants under 1 year of age per 1,000 Male Births.
	All Ages. (Standardized.)†	0—	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85 and upwards.	
1838-1917	19·8	62·0	5·9	3·3	7·8				17·9	32·9	67·7	145·9	300·9	157
1841-50	22·5	71·2	9·2	5·1	7·1	9·5	9·9	12·9	18·2	31·8	67·5	148·3	312·3	167
1851-60	22·1	72·4	8·5	4·9	6·7	8·8	9·6	12·5	18·0	30·9	65·3	146·7	308·2	168
1861-70	22·6	73·5	8·2	4·5	6·2	8·5	9·9	13·5	19·3	33·1	67·1	147·2	315·0	168
1871-80	21·8	68·4	6·7	3·7	5·3	7·4	9·3	13·8	20·1	34·9	69·7	150·8	327·4	163
1881-90	20·0	61·6	5·3	3·0	4·3	5·7	7·8	12·4	19·4	34·7	70·5	146·6	305·8	155
1891-1900	19·5	62·7	4·3	2·4	3·8	5·1	6·8	11·5	18·9	34·9	70·4	146·1	286·8	168
1901-10	16·6	50·0	3·5	2·1	3·1	4·2	5·6	9·2	16·2	31·8	64·8	137·7	279·2	140
1841-45	21·6	68·7	8·8	4·8	6·8	9·0	9·4	12·2	17·2	30·3	65·5	143·7	305·1	162
1846-50	23·4	73·7	9·5	5·4	7·4	10·0	10·5	13·6	19·2	33·2	69·5	152·9	319·5	172
1851-55	22·7	73·9	8·8	5·2	7·0	9·2	10·0	12·9	18·6	31·6	66·7	150·9	310·9	172
1856-60	21·6	71·5	8·3	4·6	6·4	8·4	9·2	12·2	17·5	30·4	64·3	142·7	305·3	166
1861-65	22·6	74·1	8·5	4·7	6·4	8·6	9·8	13·2	18·9	32·8	66·4	145·9	316·6	166
1866-70	22·6	72·9	7·9	4·3	6·0	8·3	10·1	13·7	19·6	33·5	67·8	148·7	313·5	170
1871-75	22·4	69·9	7·1	4·0	5·7	8·1	10·0	14·3	20·3	34·8	70·1	149·6	323·3	167
1876-80	21·3	67·1	6·3	3·4	4·8	6·7	8·7	13·4	19·8	34·9	69·4	152·2	331·5	159
1881-85	20·1	61·3	5·8	3·2	4·5	6·0	8·2	12·8	19·3	34·2	68·8	145·4	297·9	152
1886-90	20·0	61·9	4·9	2·8	4·1	5·5	7·4	12·1	19·4	35·2	72·1	147·9	313·7	159
1891-95	20·0	62·9	4·5	2·6	4·0	5·2	7·1	11·9	19·5	35·8	72·5	149·2	290·8	165
1896-1900	19·1	62·4	4·1	2·3	3·6	4·9	6·5	11·1	18·4	34·1	68·3	143·1	282·8	170
1901-05	17·4	54·7	3·7	2·1	3·2	4·4	5·9	9·7	17·0	32·4	65·3	137·6	274·6	151
1906-10	15·8	45·4	3·3	2·0	3·0	4·0	5·3	8·6	15·5	31·2	64·4	137·7	283·0	129
1911-15	15·2	40·6	3·4	2·0	3·1	3·9	5·0	8·3	15·1	30·8	65·9	143·5	279·5	121
1868	21·9	72·8	7·8	4·2	5·9	8·0	9·7	13·2	18·9	31·9	63·8	139·1	282·4	168
1869	22·4	72·5	8·3	4·3	5·7	7·9	9·9	13·5	19·3	33·3	68·4	149·1	308·9	169
1870	23·1	75·0	8·9	4·5	5·9	8·0	10·1	13·8	19·6	33·9	69·6	152·1	320·7	174
1871	22·9	71·7	8·3	4·4	6·4	9·2	11·1	14·4	20·0	33·9	67·5	145·2	312·8	172
1872	21·7	67·6	7·0	4·1	6·0	8·7	10·3	14·0	19·4	32·5	65·5	140·3	292·0	162
1873	21·5	66·4	6·0	3·7	5·3	7·5	9·5	13·6	19·8	34·1	70·9	150·6	324·9	164
1874	22·6	71·8	7·4	3·9	5·3	7·5	9·6	14·3	20·9	35·8	71·4	146·4	322·8	165
1875	23·2	71·9	6·9	3·8	5·6	7·6	9·7	15·0	21·5	37·7	74·7	165·0	363·8	173
1876	21·4	67·6	6·3	3·5	5·3	7·3	9·3	13·8	19·9	34·3	67·2	145·8	302·6	160
1877	21·0	63·9	6·1	3·5	4·9	7·0	9·1	13·7	19·7	34·7	68·2	145·8	324·9	150
1878	22·0	71·2	6·6	3·6	4·9	6·8	8·8	13·6	20·0	35·1	69·5	154·8	353·9	166
1879	21·4	63·3	6·3	3·3	4·7	6·4	8·6	13·3	20·4	36·8	74·0	168·7	365·5	150
1880	21·0	69·2	6·4	3·3	4·5	6·1	7·9	12·5	19·1	33·7	68·1	145·8	310·9	167
1881	19·6	56·6	5·8	3·2	4·5	6·1	8·3	13·0	19·3	34·0	67·7	144·8	293·5	143
1882	20·2	63·5	6·3	3·2	4·6	5·9	8·2	12·6	19·0	33·8	66·2	139·3	287·1	153
1883	20·4	61·0	6·2	3·3	4·7	6·2	8·3	13·0	19·7	35·1	70·1	149·1	302·2	151
1884	20·4	64·9	5·8	3·2	4·5	6·0	8·0	12·7	19·4	33·5	68·3	142·2	290·1	160
1885	20·0	60·6	5·1	2·9	4·3	5·8	8·0	12·6	19·3	34·4	71·3	151·5	316·2	151
1886	20·4	64·5	4·8	2·8	4·3	5·7	7·6	12·1	19·2	34·7	72·8	153·4	339·1	163
1887	20·0	62·5	5·1	2·9	4·2	5·4	7·3	11·9	18·7	35·0	72·1	149·4	310·1	158
1888	19·2	57·7	4·7	2·7	4·0	5·4	7·1	11·7	19·0	34·4	71·6	144·5	304·7	150
1889	19·2	61·8	4·7	2·6	3·9	5·1	7·0	11·3	18·3	33·4	68·5	138·9	298·6	157
1890	21·0	62·9	5·0	2·8	4·3	5·7	8·0	13·2	21·7	38·6	75·3	153·3	316·5	165
1891	21·7	64·6	4·7	2·6	4·2	5·6	7·9	13·4	22·4	41·0	81·3	167·9	327·1	164
1892	20·2	62·4	4·7	2·6	4·0	5·2	7·1	12·1	19·8	36·6	75·7	154·6	305·4	162
1893	20·4	65·6	5·0	2·8	4·3	5·4	7·3	12·5	19·9	35·6	71·4	142·5	272·8	173
1894	17·7	56·1	4·2	2·3	3·8	5·0	6·5	10·8	17·3	31·4	62·8	127·6	243·6	150
1895	19·9	66·0	4·1	2·5	3·8	5·0	6·6	11·0	18·5	34·9	71·3	154·1	306·1	176
1896	18·3	61·2	4·5	2·3	3·5	4·8	6·2	10·6	17·3	31·6	63·0	128·6	251·9	161
1897	18·8	62·5	3·9	2·4	3·6	4·8	6·4	10·8	17·7	32·9	65·8	141·7	272·1	170
1898	18·9	63·4	3·8	2·2	3·5	4·8	6·3	10·7	17·6	33·2	66·4	140·3	282·6	175
1899	19·8	63·4	4·1	2·3	3·6	5·0	6·7	11·6	19·2	35·5	72·0	150·3	302·1	177
1900	19·9	61·6	4·2	2·3	3·7	5·1	6·7	11·7	19·9	37·1	74·2	153·7	304·3	169
1901	18·5	59·0	4·0	2·3	3·5	4·7	6·2	10·6	18·0	33·5	67·8	139·8	276·5	166
1902	17·7	54·1	3·9	2·2	3·3	4·6	6·2	10·4	17·8	33·3	66·7	138·5	270·0	147
1903	16·8	52·5	3·5	2·0	3·0	4·2	5·8	9·4	16·6	31·6	63·3	132·8	260·3	145
1904	17·6	57·4	3·6	2·1	3·1	4·3	5·7	9·4	16·5	32·3	65·5	139·7	287·6	159
1905	16·5	50·3	3·4	2·1	3·1	4·2	5·6	9·0	16·1	31·5	63·3	137·2	278·2	141
1906	16·8	51·2	3·5	2·0	3·2	4·1	5·5	9·1	16·1	32·4	64·3	137·3	298·5	145
1907	16·2	46·8	3·4	2·0	3·0	4·0	5·5	9·0	16·1	32·3	65·2	138·8	291·7	130
1908	16·0	46·9	3·3	2·0	2·9	4·0	5·3	8·6	15·4	31·4	64·3	138·4	277·2	133
1909	15·6	42·8	3·4	2·0	3·0	3·9	5·2	8·5	15·6	31·1	66·4	142·5	289·9	120
1910	14·5	39·7	3·0	1·9	2·7	3·7	4·7	7·9	14·5	29·4	61·8	131·6	259·7	116
1911§	15·6	46·2	3·5	2·0	3·0	3·9	5·0	8·1	14·8	29·7	63·5	136·0	271·3	142
1912§	14·2	35·5	3·1	1·8	2·8	3·5	4·7	8·0	14·7	30·0	64·2	138·7	267·2	106
1913§	14·9	39·9	3·2	1·9	2·7	3·5	4·6	8·1	15·1	30·9	65·0	141·4	268·7	120
1914§	15·1	39·1	3·4	2·0	3·0	3·8	5·0	8·5	15·5	31·4	65·7	141·3	277·4	116
1915†§	16·5	41·9	3·7	2·3	3·8	5·9	6·1	9·0	15·3	31·7	70·9	159·6	311·5	123
1916†§	15·4	32·5	3·2	2·2	7·1				14·4	29·4	68·3	158·0	303·4	102
1917†	15·9	31·7	3·2	2·1	8·5				14·4	29·4	67·1	157·5	302·1	108

\* For the purposes of this table, the populations shown in Table 1 have been distributed among the several groups of ages according to the proportions found to prevail at the various Censuses except in the case of the populations for 1915-17.

† The death-rates in this column are standardized to the age constitution of the total population as enumerated in 1901, being thus standardized not only for differences of age constitution among males at the various dates, but also for differences in age constitution between the two sexes.

‡ Civilians only.

§ Revised rates based upon revised estimates of population at the several age groups.



TABLE 7.—ENGLAND AND WALES.—ANNUAL STANDARDIZED DEATH-RATES, DEATH-RATES at TWELVE GROUPS of AGES, and INFANT MORTALITY, 1838-1917.\*—FEMALES.

Year.	Deaths of Females per 1,000 living at subjoined Ages.														Deaths of Fe- male Infants under 1 year of age per 1000 Female Births.
	All Ages. (Stand- ard- ized.)†	0—	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85 and up- wards.		
1838-1917	17.2	52.8	5.8	3.4	4.9	5.8	7.2	9.9	14.3	26.9	57.9	129.7	273.0	129	
1841-50	20.7	61.1	8.9	5.4	7.9	9.1	10.6	12.9	16.0	28.4	61.0	135.9	293.3	137	
1851-60	20.3	62.7	8.4	5.1	7.4	8.5	9.9	12.1	15.2	27.0	58.7	134.5	288.9	139	
1861-70	20.2	63.7	7.8	4.5	6.6	8.0	9.7	12.1	15.6	27.9	59.1	134.9	285.1	139	
1871-80	19.0	58.3	6.2	3.7	5.5	6.8	8.6	11.6	15.6	28.7	61.0	135.4	296.4	134	
1881-90	17.3	51.9	5.3	3.1	4.4	5.5	7.4	10.6	15.1	28.5	60.4	130.6	270.8	128	
1891-1900	16.7	52.8	4.4	2.6	3.7	4.5	6.1	9.6	14.7	28.4	60.7	130.6	261.4	138	
1901-10	13.9	41.9	3.6	2.2	2.9	3.5	4.7	7.5	12.5	24.8	53.9	119.8	250.3	114	
1841-45	19.8	58.6	8.6	5.2	7.7	8.6	9.9	12.1	15.1	27.2	59.1	131.8	288.6	133	
1846-50	21.6	63.6	9.2	5.7	8.1	9.6	11.2	13.7	17.0	29.7	62.7	140.0	297.7	142	
1851-55	20.7	63.8	8.5	5.3	7.8	8.9	10.3	12.6	15.8	27.8	59.7	137.2	292.1	141	
1856-60	19.9	62.3	8.4	4.8	7.1	8.2	9.6	11.8	14.8	26.5	58.1	131.9	285.8	137	
1861-65	20.3	64.2	8.3	4.8	6.9	8.2	9.8	12.1	15.5	27.9	59.1	133.8	287.9	136	
1866-70	20.0	63.3	7.4	4.3	6.4	7.8	9.6	12.1	15.8	27.9	59.1	136.1	282.3	142	
1871-75	19.5	60.0	6.6	4.0	5.9	7.4	9.2	12.0	15.9	28.7	61.3	135.3	293.9	138	
1876-80	18.4	56.8	5.9	3.5	5.0	6.2	8.0	11.3	15.3	28.6	60.8	135.5	299.0	130	
1881-85	17.5	51.9	5.7	3.3	4.7	5.9	7.9	10.9	15.2	28.1	59.1	129.0	265.5	125	
1886-90	17.2	52.0	4.9	2.9	4.2	5.2	6.9	10.3	15.0	28.8	61.7	132.3	276.1	131	
1891-95	17.2	52.8	4.6	2.7	4.0	4.8	6.6	10.1	15.2	29.5	63.0	134.3	264.0	135	
1896-1900	16.2	52.7	4.2	2.4	3.4	4.1	5.6	9.1	14.3	27.4	58.5	127.0	258.7	141	
1901-05	14.6	45.8	3.8	2.2	3.0	3.7	5.0	8.0	13.1	25.4	54.8	119.9	249.4	124	
1906-10	13.2	38.0	3.4	2.1	2.8	3.3	4.5	7.1	12.0	24.3	53.1	119.6	250.9	105	
1911-15	12.5	33.8	3.3	2.1	2.7	3.1	4.0	6.6	11.7	23.6	52.6	123.5	253.0	97	
1868	19.5	63.9	7.4	4.1	6.3	7.7	9.4	11.5	14.9	26.4	55.0	125.8	261.5	142	
1869	19.8	63.0	7.8	4.3	6.1	7.3	9.3	11.7	15.7	27.6	59.2	135.4	277.1	141	
1870	20.3	64.2	8.3	4.5	6.4	7.6	9.5	11.9	15.8	28.8	60.6	140.2	290.3	145	
1871	20.1	62.4	7.5	4.5	6.6	8.2	9.7	12.2	15.9	28.5	60.4	133.6	276.4	143	
1872	18.8	58.5	6.5	4.0	6.2	7.6	9.3	11.8	15.1	26.6	56.6	124.7	269.0	136	
1873	18.6	56.4	5.6	3.6	5.5	6.8	8.6	11.4	15.6	28.3	61.9	135.2	303.5	134	
1874	19.7	61.4	7.1	3.9	5.7	7.3	9.2	12.2	15.9	29.2	61.6	134.0	290.0	136	
1875	20.2	61.2	6.4	3.8	5.7	7.3	9.3	12.4	17.0	31.1	65.7	148.8	330.3	143	
1876	18.4	57.3	5.9	3.6	5.2	6.7	8.3	11.7	15.4	27.9	58.4	128.7	287.0	132	
1877	17.9	53.6	5.6	3.6	5.1	6.3	8.2	11.3	15.3	27.7	58.9	129.1	291.6	122	
1878	19.1	61.1	6.1	3.6	5.2	6.3	8.0	11.3	15.4	29.2	61.7	140.5	312.7	138	
1879	18.5	52.9	5.8	3.4	4.9	6.0	8.0	11.3	16.0	30.7	66.6	150.2	328.7	121	
1880	18.2	59.2	6.0	3.3	4.8	5.9	7.6	10.6	14.7	27.5	58.2	129.1	274.9	138	
1881	17.0	48.0	5.7	3.2	4.7	6.0	7.9	11.0	14.9	28.0	58.4	126.4	263.8	117	
1882	17.6	54.4	6.0	3.3	4.7	5.9	7.9	11.0	15.0	27.6	56.9	124.1	256.0	128	
1883	17.7	51.1	5.8	3.4	4.9	6.1	8.1	11.1	15.6	28.8	60.2	134.2	277.0	123	
1884	17.7	54.9	5.8	3.4	4.7	5.9	7.8	10.9	15.3	27.5	57.7	126.8	247.4	133	
1885	17.4	51.0	5.1	3.1	4.5	5.7	7.7	10.8	15.2	28.7	62.0	133.2	282.8	124	
1886	17.7	54.2	4.8	3.1	4.4	5.3	7.2	10.4	15.0	29.1	63.2	136.5	302.1	135	
1887	17.3	52.7	5.1	3.0	4.2	5.4	7.0	10.3	15.2	28.8	62.2	131.6	272.1	131	
1888	16.4	48.0	4.7	2.9	4.0	5.1	6.9	9.9	14.5	27.9	60.1	130.0	270.1	122	
1889	16.6	51.9	4.7	2.8	3.9	4.9	6.5	9.8	14.3	27.4	58.7	126.5	260.3	129	
1890	17.8	53.3	5.0	2.9	4.2	5.1	7.1	10.9	15.9	30.7	64.2	136.9	276.6	136	
1891	18.5	53.7	4.7	2.9	4.3	5.2	7.1	11.1	17.1	33.4	70.6	148.1	300.7	133	
1892	17.5	52.5	4.6	2.7	4.0	4.7	6.7	10.3	15.5	30.4	66.0	140.9	274.4	132	
1893	17.6	55.2	5.1	3.0	4.3	5.1	7.0	10.7	15.2	29.2	62.4	128.7	250.0	143	
1894	15.2	47.4	4.3	2.6	3.7	4.5	6.0	9.2	13.5	25.1	53.7	113.6	219.6	124	
1895	17.3	55.2	4.2	2.6	3.7	4.5	6.1	9.5	14.8	29.6	62.6	140.9	276.2	144	
1896	15.7	52.3	4.5	2.4	3.4	4.2	5.7	8.9	13.6	25.8	53.4	113.9	233.4	134	
1897	15.9	52.4	4.0	2.4	3.4	4.1	5.6	8.9	13.7	26.2	55.7	121.2	252.6	141	
1898	16.1	53.5	3.9	2.3	3.3	4.1	5.5	8.9	13.9	26.7	57.5	126.0	259.6	145	
1899	16.8	53.6	4.2	2.4	3.3	4.1	5.7	9.4	15.0	28.7	62.3	136.3	273.2	148	
1900	16.7	51.8	4.2	2.5	3.3	4.2	5.7	9.3	15.3	29.6	63.2	136.8	273.9	139	
1901	15.5	49.5	4.1	2.4	3.2	3.8	5.3	8.7	13.8	26.5	56.5	122.6	247.1	136	
1902	14.8	45.0	4.2	2.3	3.1	3.9	5.3	8.4	13.4	25.9	55.7	122.1	252.3	118	
1903	14.1	43.7	3.6	2.1	2.9	3.5	4.9	7.9	12.8	24.4	52.9	114.7	233.9	118	
1904	14.9	48.5	3.6	2.2	3.0	3.5	4.9	7.7	12.8	25.6	55.1	123.2	256.1	131	
1905	13.9	42.1	3.5	2.2	2.9	3.6	4.8	7.5	12.5	24.8	53.8	117.2	256.7	115	
1906	14.0	43.1	3.7	2.3	2.9	3.5	4.7	7.5	12.4	24.8	52.5	119.6	258.7	120	
1907	13.6	39.1	3.5	2.1	2.9	3.4	4.6	7.4	12.4	25.3	55.1	122.6	259.4	104	
1908	13.3	39.0	3.4	2.0	2.7	3.4	4.4	6.9	12.1	24.2	52.7	119.4	248.8	107	
1909	13.1	35.7	3.5	2.1	2.8	3.3	4.4	6.9	12.1	24.8	55.5	124.2	256.2	97	
1910	12.0	33.1	3.1	2.0	2.6	3.1	4.1	6.5	11.1	22.4	49.8	112.3	232.8	94	
1911†	13.0	39.3	3.4	2.1	2.7	3.2	4.1	6.6	11.4	23.0	50.9	116.6	233.1	117	
1912†	11.8	29.6	3.1	2.0	2.7	3.1	4.0	6.4	11.2	22.8	51.9	119.4	246.6	84	
1913†	12.2	32.9	3.1	2.0	2.6	3.0	3.9	6.5	11.5	23.2	51.5	118.3	242.6	96	
1914†	12.4	32.7	3.3	2.2	2.7	3.0	3.9	6.7	11.9	23.6	52.0	122.7	253.8	93	
1915†	13.2	34.3	3.7	2.3	3.0	3.2	4.0	6.8	12.2	25.1	56.5	139.6	287.5	96	
1916†	11.7	26.5	3.0	2.2	2.9	3.2	3.8	6.3	11.1	23.0	53.1	132.6	283.2	80	
1917	11.4	26.2	3.0	2.2	3.1	3.3	3.7	6.0	10.6	22.2	50.2	126.8	280.6	85	

\* See Note \* to Table 6.

† The death-rates in this column are standardized to the age constitution of the total population as enumerated in 1901, being thus standardized not only for differences of age constitution among females at the various dates, but also for differences in age constitution between the two sexes.

‡ Revised rates based upon revised estimates of population at the several age-groups.



TABLE 8.—ENGLAND AND WALES. —ANNUAL STANDARDIZED DEATH-RATES, DEATH-RATES at TWELVE GROUPS of AGES, and INFANT MORTALITY, 1838-1917.\*—PERSONS.

Year.	Deaths of Persons per 1,000 living at subjoined ages.													Deaths of Infants under 1 year of age per 1,000 Births.
	All Ages (Standardized.)†	0—	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85 and upwards.	
1838-1917	18·4	57·4	5·8	3·4	7·5				16·0	29·8	62·4	136·7	283·6	143
1841-50	21·6	66·0	9·0	5·3	7·5	9·3	10·3	12·9	17·0	29·9	63·6	141·5	301·0	153
1851-60	21·2	67·6	8·5	5·0	7·0	8·7	9·8	12·3	16·5	28·9	61·7	139·9	296·5	154
1861-70	21·3	68·6	8·0	4·5	6·4	8·2	9·8	12·7	17·4	30·4	62·8	140·4	296·6	154
1871-80	20·3	63·4	6·5	3·7	5·4	7·1	9·0	12·7	17·8	31·6	65·0	142·2	308·3	149
1881-90	18·6	56·8	5·3	3·0	4·4	5·6	7·6	11·5	17·1	31·4	65·0	137·6	284·0	142
1891-1900	18·1	57·7	4·3	2·5	3·7	4·7	6·4	10·5	16·8	31·5	65·0	137·2	270·8	153
1901-10	15·2	46·0	3·6	2·1	3·0	3·8	5·1	8·3	14·3	28·1	58·8	127·2	260·8	128
1841-45	20·6	63·6	8·7	5·0	7·2	8·8	9·7	12·2	16·1	28·7	62·0	137·2	295·3	148
1846-50	22·4	68·7	9·4	5·6	7·7	9·8	10·9	13·6	18·1	31·4	65·9	145·7	306·5	157
1851-55	21·7	68·9	8·6	5·2	7·4	9·1	10·2	12·7	17·2	29·6	62·9	143·2	299·6	156
1856-60	20·7	66·9	8·3	4·7	6·7	8·3	9·4	12·0	16·1	28·4	61·0	136·7	293·4	152
1861-65	21·4	69·1	8·4	4·7	6·6	8·4	9·8	12·6	17·2	30·3	62·5	139·1	299·0	151
1866-70	21·2	68·1	7·6	4·3	6·2	8·0	9·9	12·9	17·6	30·6	63·2	141·7	294·3	157
1871-75	20·9	64·9	6·9	4·0	5·8	7·7	9·6	13·1	18·0	31·6	65·3	141·7	305·2	153
1876-80	19·8	61·9	6·1	3·5	4·9	6·5	8·3	12·3	17·5	31·6	64·7	142·9	311·5	145
1881-85	18·7	56·6	5·8	3·2	4·6	6·0	8·0	11·8	17·2	31·0	63·5	136·2	277·9	139
1886-90	18·5	56·9	4·9	2·8	4·1	5·3	7·2	11·1	17·1	31·8	66·4	139·0	290·1	145
1891-95	18·5	57·8	4·6	2·7	4·0	5·0	6·8	11·0	17·3	32·5	67·3	140·7	273·9	151
1896-1900	17·6	57·6	4·1	2·4	3·5	4·5	6·0	10·1	16·2	30·5	62·9	133·8	267·7	156
1901-05	16·0	50·2	3·7	2·2	3·1	4·0	5·4	8·9	14·9	28·7	59·4	127·3	258·6	138
1906-10	14·4	41·7	3·4	2·0	2·9	3·6	4·8	7·8	13·7	27·5	58·1	127·0	262·4	117
1911-15	13·8	37·2	3·3	2·1	2·9	3·5	4·5	7·4	13·3	27·0	58·5	131·6	262·4	110
1868	20·6	68·4	7·6	4·1	6·1	7·8	9·5	12·3	16·8	29·0	59·1	131·7	269·6	155
1869	21·0	67·8	8·0	4·3	5·9	7·6	9·6	12·6	17·5	30·3	63·5	141·5	289·3	156
1870	21·6	69·6	8·6	4·5	6·2	7·8	9·8	12·8	17·6	31·2	64·8	145·5	302·0	160
1871	21·4	67·0	7·9	4·4	6·5	8·7	10·4	13·3	17·9	31·1	63·7	138·8	290·4	158
1872	20·2	63·0	6·7	4·1	6·1	8·1	9·8	12·8	17·2	29·4	60·7	131·6	277·8	150
1873	20·0	61·4	5·8	3·6	5·4	7·1	9·0	12·5	17·6	31·0	66·1	142·0	311·8	149
1874	21·1	66·6	7·3	3·9	5·5	7·4	9·4	13·2	18·3	32·3	66·2	139·5	302·6	151
1875	21·6	66·5	6·6	3·8	5·6	7·4	9·5	13·6	19·1	34·2	69·8	156·0	343·2	158
1876	19·9	62·4	6·1	3·6	5·2	7·0	8·8	12·7	17·5	31·0	62·4	136·2	293·0	146
1877	19·4	58·8	5·8	3·6	5·0	6·7	8·6	12·5	17·4	31·0	63·2	136·5	304·4	136
1878	20·5	66·2	6·4	3·6	5·0	6·5	8·4	12·4	17·6	32·0	65·3	146·8	328·5	152
1879	19·9	58·1	6·0	3·3	4·8	6·2	8·3	12·3	18·1	33·6	70·0	158·3	342·9	135
1880	19·5	64·2	6·2	3·3	4·7	6·0	7·7	11·5	16·8	30·4	62·7	136·5	288·8	153
1881	18·2	52·3	5·7	3·2	4·6	6·0	8·1	11·9	17·0	30·8	62·7	134·5	275·2	130
1882	18·8	58·9	6·1	3·3	4·7	5·9	8·1	11·7	17·0	30·5	61·2	130·8	267·9	141
1883	19·0	56·0	6·0	3·4	4·8	6·2	8·2	12·0	17·5	31·8	64·7	140·7	286·6	137
1884	19·0	59·9	5·8	3·3	4·6	6·0	7·9	11·7	17·3	30·4	62·6	133·5	263·6	147
1885	18·7	55·8	5·1	3·0	4·4	5·8	7·8	11·6	17·2	31·4	66·2	141·1	295·4	138
1886	19·0	59·3	4·8	2·9	4·4	5·5	7·4	11·2	17·0	31·8	67·5	143·8	316·0	149
1887	18·6	57·6	5·1	2·9	4·2	5·4	7·2	11·1	16·9	31·7	66·6	139·3	286·4	145
1888	17·7	52·9	4·7	2·8	4·0	5·3	7·0	10·8	16·7	30·9	65·3	136·2	283·1	136
1889	17·9	56·8	4·7	2·7	3·9	5·0	6·7	10·5	16·2	30·2	63·1	131·8	274·6	144
1890	19·3	58·1	5·0	2·9	4·2	5·4	7·5	12·0	18·7	34·4	69·2	143·9	291·4	151
1891	20·0	59·1	4·7	2·7	4·2	5·4	7·4	12·2	19·6	36·9	75·4	156·6	310·5	149
1892	18·8	57·4	4·6	2·6	4·0	4·9	6·9	11·2	17·5	33·3	70·4	146·8	285·9	148
1893	18·9	60·4	5·1	2·9	4·3	5·3	7·2	11·5	17·5	32·2	66·5	134·6	258·5	159
1894	16·4	51·7	4·3	2·5	3·7	4·7	6·3	9·9	15·4	28·0	57·8	119·6	228·5	137
1895	18·5	60·6	4·1	2·5	3·7	4·7	6·3	10·2	16·6	32·1	66·5	146·5	287·3	161
1896	16·9	56·7	4·5	2·4	3·5	4·4	5·9	9·7	15·4	28·5	57·7	120·1	240·3	148
1897	17·3	57·4	4·0	2·4	3·5	4·5	6·0	9·8	15·6	29·3	60·2	129·9	259·8	156
1898	17·4	58·5	3·8	2·2	3·4	4·4	5·9	9·8	15·7	29·7	61·5	132·1	268·1	160
1899	18·2	58·5	4·1	2·4	3·5	4·5	6·1	10·5	17·0	31·9	66·6	142·2	283·9	163
1900	18·2	56·7	4·2	2·4	3·5	4·6	6·2	10·5	17·5	33·1	68·1	143·9	285·2	154
1901	16·9	54·2	4·1	2·3	3·3	4·2	5·8	9·6	15·9	29·8	61·5	129·8	258·0	151
1902	16·2	49·6	4·1	2·3	3·2	4·2	5·7	9·3	15·5	29·4	60·6	129·0	258·8	133
1903	15·4	48·1	3·5	2·1	3·0	3·8	5·4	8·6	14·6	27·7	57·5	122·2	243·6	132
1904	16·2	53·0	3·6	2·1	3·1	3·9	5·3	8·5	14·6	28·7	59·7	130·1	267·6	115
1905	15·2	46·2	3·5	2·1	3·0	3·9	5·2	8·3	14·2	28·0	58·0	125·5	264·5	128
1906	15·3	47·2	3·6	2·1	3·0	3·8	5·1	8·2	14·2	28·2	57·7	126·9	273·1	132
1907	14·9	42·9	3·5	2·1	2·9	3·7	5·0	8·2	14·2	28·6	59·6	129·3	271·0	118
1908	14·5	43·0	3·4	2·0	2·8	3·7	4·9	7·8	13·7	27·6	57·8	127·2	259·0	120
1909	14·3	39·2	3·4	2·1	2·9	3·6	4·8	7·7	13·8	27·8	60·4	131·7	268·3	109
1910	13·2	36·4	3·0	1·9	2·7	3·4	4·4	7·2	12·7	25·7	55·2	120·1	242·4	105
1911§	14·2	42·8	3·4	2·1	2·9	3·5	4·5	7·3	13·0	26·2	56·5	124·5	246·6	130
1912§	13·0	32·6	3·1	1·9	2·8	3·3	4·3	7·2	12·9	26·2	57·3	127·2	253·9	95
1913§	13·5	36·5	3·1	1·9	2·6	3·3	4·2	7·3	13·2	26·8	57·4	127·6	251·9	108
1914§	13·7	35·9	3·4	2·1	2·8	3·4	4·4	7·6	13·6	27·3	58·1	130·2	262·2	105
1915‡§	14·8	38·1	3·7	2·3	3·3	4·1	4·9	7·8	13·7	28·3	62·9	147·7	296·0	110
1916‡§	13·4	29·5	3·1	2·2	5·3				12·7	26·1	59·9	142·8	290·4	91
1917‡	13·5	29·0	3·1	2·1	5·6				12·4	25·7	57·7	139·0	288·3	96

\* See note \* to Table 6.

† The death-rates in this column are standardized to the sex and age constitution of the population as enumerated in 1901.

‡ Civilians only.

§ Revised rates based upon revised estimates of population at the several age groups.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903-1917.—MALES, FEMALES, AND PERSONS.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.‡	1917.‡
All Causes ... ..	M F P	266290 248338 514628	283206 266578 549784	267601 252430 520031	274233 257048 531281	269259 254962 524221	268714 251742 520456	265203 252800 518003	249016 234231 483247	272512 255298 527810	250232 236707 486939	261687 243288 504975	267359 249383 516742	292381 269872 562253	265030 243187 508217	262215 236700 498922
PRINCIPAL SUM-MARIZED HEADINGS.																
Small-pox ... ..	M F P	504 256 760	312 195 507	63 53 116	9 12 21	6 4 10	7 5 12	18 3 21	14 5 19	13 10 23	4 5 9	6 4 10	2 2 4	7 6 13	11 7 18	3 — 3
Diarrhoeal diseases... (104 and 105, 1911 list approx.)*	M F P	13425 11939 25364	20130 17723 37853	14731 12776 27507	21024 18748 39772	9390 7893 17283	14446 12433 26879	9444 8024 17468	9946 8217 18163	24848 21707 46555	6290 5096 11386	14103 11634 25737	12773 10458 23231	10981 8884 19865	7895 6580 14475	7087 5966 13053
Venereal diseases ... ..	M F P	998 847 1845	1034 837 1871	1020 825 1845	961 801 1762	968 725 1693	949 788 1737	986 738 1724	971 703 1674	1060 820 1880	1115 787 1902	1209 903 2112	1248 925 2173	1108 805 1913	1171 806 1977	1276 891 2167
Puerperal septic diseases...	M F P	— 1668 1668	— 1654 1654	— 1734 1734	— 1640 1640	— 1465 1465	— 1395 1395	— 1429 1429	— 1274 1274	— 1339 1339	— 1287 1287	— 1184 1184	— 1429 1429	— 1267 1267	— 1153 1153	— 931 931
Pneumonia (all forms) ...	M F P	22995 17730 40725	24219 19153 43372	25068 19299 44367	23626 18199 41825	26413 20554 46967	23671 18108 41779	25734 20374 46108	22541 17219 39760	21605 16152 37757	21323 16101 37424	21495 16120 37615	22961 17153 40114	27907 21060 48967	21835 16219 38054	23658 16265 39923
Septicæmia, pyæmia ...	M F P	336 226 562	305 216 521	356 257 613	348 285 633	366 238 604	335 225 560	291 199 490	238 180 418	299 164 463	317 187 504	286 179 465	352 201 553	346 199 545	270 172 442	268 147 415
Phthisis ... .. (28 and 29A, 1911 list.)	M F P	23022 17110 40132	23850 18001 41851	22226 16724 38950	22645 17101 39746	22647 17192 39839	22423 17076 39499	21936 16703 38639	20530 15804 36334	21575 16819 38394	21154 16106 37260	20596 15599 36195	21412 16414 37826	23156 17626 40782	22848 17918 40766	23274 19058 42332
Tuberculosis (all forms) ...	M F P	32464 25643 58107	33552 26653 60205	31005 24754 55759	31449 25392 56841	31166 24985 56101	31182 24898 56080	30216 24209 54425	28458 22859 51317	29207 23881 53088	27801 22243 50044	27649 21815 49464	28071 22214 50285	30332 23940 54272	29724 24131 58855	30357 25574 55931
Cancer (all forms)... ..	M F P	11799 17290 29089	12086 17596 29682	12470 17751 30221	13257 18411 31668	13199 18546 31745	13901 18816 32717	14263 19790 34053	14843 19764 34607	15589 20313 35902	16188 21135 37323	16918 22021 38939	17363 22154 39517	17421 22426 39847	17787 22843 40630	18145 23013 41158
Diseases of nervous system (excluding cerebral hæmorrhage, apoplexy, hemiplegia).	M F P	21030 16987 38017	21378 17071 38449	19623 16072 35695	19636 15778 35414	18401 15287 33688	18456 14851 33307	17907 14306 32213	16624 13487 30111	16781 13378 30159	15164 12050 27214	15211 12352 27563	15197 12044 27241	15743 12423 28166	14857 11417 26274	14926 11220 26146
Diseases of heart ... ..	M F P	22385 24515 46900	23297 26400 49697	22691 25625 48316	23376 25385 48761	24265 26703 50968	23918 25973 49891	24089 26829 50918	23355 25369 48724	23539 25933 49472	24544 27498 52042	25738 27919 53657	25971 29136 55107	29471 31737 61208	28457 30986 59443	27358 29210 56568
Diseases of blood vessels (including cerebral hæmorrhage, apoplexy, hemiplegia).	M F P	13195 14768 27963	13809 15254 29063	13719 14809 28528	14254 15797 30051	14814 16140 30954	15114 16222 31336	15665 16935 32600	15270 16458 31728	16308 17784 34092	17510 18722 36232	18547 19520 38067	19396 20426 39822	20536 21415 41951	19933 20523 40456	20530 20767 41297
Diseases of respiratory system (including croup but excluding pneumonia.)	M F P	22879 21892 44771	25129 25118 50247	23458 23391 46849	21814 21543 43357	24853 25119 49972	23031 23124 46155	23817 24906 48723	21013 20339 41352	21829 21500 43329	23141 23238 46379	23167 22397 45564	23484 23482 46966	29386 29092 58478	25351 24502 49853	25425 23366 48791
Diseases of liver and gall bladder.	M F P	3180 3052 6232	3113 3035 6148	3032 3061 6093	2999 3013 6012	2920 3004 5924	2806 2759 5565	2873 2618 5491	2564 2543 5107	2582 2685 5267	2586 2595 5181	2717 2739 5456	2841 2807 5648	2650 2558 5208	2383 2173 4556	2002 1693 3695
Diseases of digestive system.†	M F P	13990 14045 23035	14756 14629 29385	13625 13911 27536	15213 14646 29859	13435 13266 26701	14379 14036 28415	13942 13095 27037	13667 13173 26840	17148 16218 33366	13027 12099 25126	15776 14481 30257	16058 14805 30863	15706 14241 29947	14180 12877 27057	13201 12125 25326
Nephritis and Bright's disease.	M F P	6641 5778 12419	7129 5999 13128	6887 5888 12775	7214 6138 13352	7417 6460 13877	7349 6411 13760	7601 6739 14340	7427 6520 13947	7637 6892 14529	7823 6967 14790	8373 7227 15600	8401 7511 15912	8758 7568 16326	8112 6810 14922	8088 6452 14540
Diseases of generative and mammary organs.	M F P	48 1137 1185	73 1115 1188	53 1194 1247	62 1136 1193	48 1114 1162	41 1018 1059	50 1015 1065	66 950 1016	70 1074 1144	79 992 1071	88 987 1075	122 1005 1127	96 1036 1132	78 1078 1156	105 1037 1142
Diseases of pregnancy and childbirth (not septic).	M F P	— 2189 2189	— 2013 2013	— 2171 2171	— 2117 2117	— 2055 2055	— 1966 1966	— 1950 1950	— 1917 1917	— 1897 1897	— 2012 2012	— 2087 2087	— 2040 2040	— 1943 1943	— 1885 1885	— 1515 1515
All diseases of pregnancy and childbirth.	M F P	— 3857 3857	— 3667 3667	— 3905 3905	— 3757 3757	— 3520 3520	— 3361 3361	— 3379 3379	— 3191 3191	— 3236 3236	— 3299 3299	— 3271 3271	— 3469 3469	— 3210 3210	— 3038 3038	— 2446 2446
Causes ill-defined or not specified.	M F P	23780 25675 49455	24490 26959 51449	23364 25662 49026	23906 26623 50529	23060 25919 48979	23307 25912 49219	23051 26159 49210	21499 24452 45951	22916 25963 48879	20087 23242 43329	19944 22461 42405	19007 21668 40675	19458 23394 42852	18702 21779 40481	17765 20772 38537
Violent deaths ... ..	M F P	13601 5696 19297	13618 5799 19417	13665 5772 19437	13670 5903 19573	13677 5917 19594	14017 6109 20126	13217 5926 19143	13125 5598 18723	14445 6002 20447	13922 5989 19911	13810 5932 19742	15473 5967 21440	17007 6319 23326	18446 6180 24626	17073 6076 23149

\* See note to Diarrhoea due to Food.

† Including some of the headings classed under Diarrhoeal diseases above, viz.:—Ulceration of intestines, Enteritis (not epidemic), and Gastro-enteritis.

‡ Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES  
1903-1917.—MALES, FEMALES, AND PERSONS—*continued*.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.†
DETAILED HEADINGS.																
Small-pox (For total Small-pox see page 10.)	Vaccinated ...	M	98	56	13	—	2	—	4	3	1	2	—	3	3	3
		F	25	19	10	—	—	—	1	—	2	2	1	2	2	—
		P	123	75	23	—	2	—	5	3	3	4	2	5	5	3
	Not Vaccinated.	M	109	76	7	1	1	—	4	1	4	2	5	1	4	6
		F	65	48	13	—	1	—	2	1	5	3	2	1	2	4
		P	174	124	20	1	2	—	6	2	9	5	7	2	6	10
	Doubtful ...	M	297	180	43	8	3	7	10	10	8	—	1	—	2	—
		F	166	128	30	12	3	5	—	4	3	—	—	2	1	—
		P	463	308	73	20	6	12	10	14	11	—	1	2	3	—
Cow-pox and other effects of vaccination.	M	11	17	11	12	7	4	4	3	10	5	3	3	9	3	7
	F	15	11	15	17	5	9	7	5	4	5	4	3	2	1	2
	P	26	28	26	29	12	13	11	8	14	10	7	6	11	4	9
Chicken-pox ...	M	57	55	52	67	68	43	52	55	43	40	44	61	39	34	36
	F	59	49	41	39	52	50	42	42	37	36	39	61	53	31	33
	P	116	104	93	106	120	93	94	97	80	76	83	122	92	65	69
Measles (Morbilli) ...	M	4704	6313	5623	4748	6578	4135	6466	4305	6861	6652	5567	4701	8583	2881	5564
	F	4446	5993	5453	4696	6047	3876	6152	3997	6267	6203	5077	4443	7862	2532	4974
	P	9150	12306	11076	9444	12625	8011	12618	8302	13128	12855	10644	9144	16445	5413	10538
German measles ...	M	19	19	18	14	25	11	21	7	11	10	13	13	32	49	68
	F	20	16	20	11	22	11	18	8	10	15	16	11	48	33	47
	P	39	35	38	25	47	22	39	15	21	25	29	24	80	82	115
Scarlet fever ...	M	2121	1895	1917	1793	1644	1401	1662	1181	940	985	1060	1396	1226	696	398
	F	2037	1875	1917	1682	1576	1426	1553	1189	952	1010	1040	1447	1180	685	370
	P	4158	3770	3834	3475	3220	2827	3215	2370	1892	1995	2100	2843	2406	1381	768
Typhus ...	M	33	20	19	5	13	8	11	5	4	7	2	2	5	4	1
	F	36	17	19	4	11	5	4	—	6	5	—	2	4	—	—
	P	69	37	38	9	24	13	15	5	10	12	2	4	9	4	1
Plague ...	M	—	1	1	—	—	1	—	2	—	3	—	2	—	4	4
	F	—	—	—	—	—	—	—	3	—	—	—	1	—	1	—
	P	—	1	1	—	—	1	—	5	—	3	—	3	—	5	4
Relapsing fever ...	M	—	—	1	1	—	2	—	1	—	—	—	1	1	1	—
	F	—	2	2	—	1	1	—	1	—	—	—	—	—	—	—
	P	—	2	3	1	1	3	—	2	—	—	—	1	1	1	—
Influenza ...	M	3067	2782	3387	3124	4431	4842	4300	3253	2224	2678	3357	3095	5220	4276	3720
	F	3255	2912	3566	3186	4826	5270	4692	3251	2110	2674	3030	2858	5251	4506	3563
	P	6322	5694	6953	6310	9257	10112	8992	6504	4334	5352	6387	5953	10471	8782	7283
Whooping cough ...	M	4334	5260	3954	3717	4501	4339	3137	3862	3412	3729	2411	3596	3694	2681	1908
	F	5188	6649	4755	4596	5754	5512	4045	4935	4432	4678	3047	4444	4449	3394	2601
	P	9522	11909	8709	8313	10255	9851	7182	8797	7844	8407	5458	8040	8143	6075	4509
Mumps ...	M	44	50	52	53	54	49	45	55	44	25	39	51	29	42	34
	F	42	58	46	57	64	64	48	59	47	21	22	53	31	31	29
	P	86	108	98	110	118	113	93	114	91	46	61	104	60	73	63
Diphtheria ...	M	2947	2825	2626	2933	2785	2729	2521	2022	2429	2092	2150	2886	2852	2618	2191
	F	3130	2938	2830	3175	2947	2840	2714	2262	2469	2197	2292	2958	3004	2740	2283
	P	6077	5763	5456	6108	5732	5569	5235	4284	4898	4289	4442	5844	5856	5358	4474
Cerebro-spinal fever ...	M	29	43	71	34	101	67	64	70	81	80	80	109	1347	845	1107
	F	39	38	56	37	60	49	67	62	53	62	84	85	627	369	424
	P	68	81	127	71	161	116	130	132	134	142	163	194	1974	1214	1531
Pyrexia (origin uncertain)	M	33	30	23	10	19	10	8	5	8	7	7	3	4	10	3
	F	43	37	30	19	20	16	5	7	6	6	4	6	1	5	3
	P	76	67	53	29	39	26	13	12	14	13	11	9	5	15	6
Enteric fever ...	M	1929	1837	1750	1840	133	1617	1270	1047	1419	926	907	1016	822	633	511
	F	1418	1316	1302	1329	971	1034	872	842	997	674	598	689	566	489	466
	P	3347	3153	3052	3169	2344	2651	2142	1889	2416	1600	1505	1705	1388	1122	977
Asiatic cholera ...	M	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
Diarrhoea due to food * ...	M	54	58	111	173	125	159	152	137	?	?	?	?	?	?	?
	F	35	47	100	131	92	137	122	114	?	?	?	?	?	?	?
	P	89	105	211	304	217	296	274	251	?	?	?	?	?	?	?

\* Called Food, Ptomaine-poisoning previous to 1904. The increase since that date is partly due to the inclusion of deaths from Diarrhoea in artificially fed children. From 1911 onwards the deaths are included under Infective enteritis, Epidemic diarrhoea.  
† Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903–1917.—MALES, FEMALES, AND PERSONS—*continued*.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.‡	
Infective enteritis, Epidemic diarrhoea.*	M F P	4183 3559 7742	8991 8003 16994	6279 5294 11573	9620 8581 18201	2751 2319 5070	5443 4729 10172	2618 2245 4863	2975 2432 5407	11334 9885 21219	1428 1191 2619	4979 4273 9252	4413 3643 8056	3512 2791 6303	1953 1701 3654	1706 1456 3162	
Diarrhoea (not otherwise defined). (For Diarrhoeal diseases — 1911 List—see page 10.)	M F P	5424 4933 10357	6558 5804 12362	4523 4011 8534	6156 5606 11762	2790 2348 5138	4173 3555 7728	2628 2313 4941	2626 2220 4846	6383 5678 12061	1336 1213 2549	3405 2838 6243	2822 2402 5224	2323 1950 4273	1765 1500 3265	1535 1385 2920	
Dysentery ... ..	M F P	177 193 310	171 127 298	121 95 216	150 146 296	124 109 233	139 107 246	115 135 250	125 118 243	136 164 300	92 102 194	112 117 229	118 157 275	338 274 612	319 229 548	527 370 897	
Tetanus ... ..	M F P	187 70 257	192 65 257	188 60 248	200 54 254	176 50 226	139 41 180	167 63 230	153 44 197	158 45 203	145 47 192	146 43 189	160 37 197	127 29 156	133 33 166	147 32 179	
Malaria ... ..	M F P	60 9 69	95 11 106	71 8 79	55 15 70	62 6 68	49 7 56	69 11 80	44 7 51	52 6 58	49 9 58	49 9 58	56 4 60	55 10 65	59 3 62	122 4 126	
Rabies, Hydrophobia ...	M F P	— — —	— — —	— — —	— — —	— — —	— — —	— — —	1 — 1	1 — 1	— — —	— — —	— — —	— — —	— — —	— — —	
Glanders ... ..	M F P	6 2 8	4 — 4	5 1 6	1 — 1	4 — 4	7 — 7	4 — 4	1 — 1	3 — 3	— — —	2 — 2	2 1 3	— — —	3 — 3	— — —	
Anthrax (Splenic fever) ...	M F P	17 1 18	18 2 20	17 7 24	22 4 26	14 1 15	12 1 13	15 — 15	11 4 15	12 3 15	9 — 9	8 2 10	13 — 13	23 1 24	24 4 28	20 2 22	
Syphilis ... ..	M F P	986 834 1820	1009 825 1834	1002 809 1811	937 781 1718	952 706 1658	939 763 1702	968 717 1685	957 682 1639	1052 798 1850	1093 768 1861	1187 882 2069	1235 911 2146	1090 794 1884	1153 791 1944	1252 875 2127	
Gonorrhœa. (For total Venereal diseases, see page 10.)	M F P	12 13 25	25 12 37	18 16 34	24 20 44	16 19 35	10 25 35	18 21 39	14 21 35	8 22 30	22 19 41	22 21 43	13 14 27	18 11 29	18 15 33	24 16 40	
Puerperal septicæmia, Puerperal septic intoxication.	M F P	— 1258 1258	— 1249 1249	— 1307 1307	— 1225 1225	— 1056 1056	— 1030 1030	— 1063 1063	— 967 967	— 1017 1017	— 922 922	— 876 876	— 1101 1101	— 929 929	— 870 870	— 722 722	
Puerperal pyæmia ... ..	M F P	— 38 38	— 38 38	— 51 51	— 66 66	— 111 111	— 92 92	— 104 104	— 91 91	— 87 87	— 109 109	— 87 87	— 106 106	— 99 99	— 73 73	— 80 80	
Phlegmasia alba dolens ...	M F P	— 87 87	— 94 94	— 103 103	— 102 102	— 84 84	— 83 83	— 72 72	— 55 55	— 72 72	— 64 64	— 65 65	— 57 57	— 50 50	— 64 64	— 43 43	
Puerperal fever (not otherwise defined). (For total Puerperal Septic diseases and for total diseases of pregnancy and childbirth, see page 10.)	M F P	— 285 285	— 273 273	— 273 273	— 247 247	— 214 214	— 190 190	— 190 190	— 161 161	— 163 163	— 192 192	— 156 156	— 165 165	— 189 189	— 146 146	— 86 86	
Infective endocarditis ...	M F P	180 209 389	203 199 402	208 217 425	230 230 460	212 261 473	251 270 521	253 276 526	246 276 522	267 323 590	308 316 624	284 312 596	328 323 651	250 284 534	264 251 515	259 263 522	
Pneumonia. (For Pneumonia (all forms) see page 10.)	Lobar† ...	M F P	2017 1191 3208	2345 1546 3891	2982 1905 4887	3117 1874 4991	3341 2044 5385	3030 1788 4818	3719 2353 6072	3373 1904 5277	4681 2802 7483	4870 2928 7798	4961 2950 7911	5542 3297 8839	6462 4113 10575	5390 3321 8711	5897 3232 9129
		M F P	9269 8156 17425	10345 9100 19445	10022 8783 18805	9057 8219 17276	11237 10080 21317	10270 8764 19034	10349 9446 19795	9308 8239 17547	8910 7854 16764	9052 8311 17363	9395 8352 17747	10018 8767 18785	12449 10780 23229	9224 7938 17162	10068 8294 18362
		M F P	3 4 7	— — —	3 1 4	4 2 6	2 4 6	3 1 4	9 2 11	6 3 9	?	?	?	?	?	?	?
	Epidemic†	M F P	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
		M F P	11706 8379 20085	11529 8507 20036	12061 8610 20671	11448 8104 19552	11833 8426 20259	10368 7555 17923	11657 8573 20230	9854 7073 16927	8014 5496 13510	7401 4862 12263	7139 4818 11957	7401 5089 12490	8996 6167 15163	7221 4960 12181	7693 4739 12432
		M F P	561 521 1082	622 584 1206	646 609 1255	642 564 1206	541 492 1033	443 393 836	523 490 1013	433 393 826	480 491 971	486 410 896	432 366 798	585 542 1127	586 486 1072	403 340 743	303 285 588
Septicæmia, Septic intoxication (not puerperal).	M F P	196 166 362	204 160 364	221 182 403	235 204 439	273 169 442	251 165 416	210 159 369	173 127 300	217 130 347	248 142 390	234 135 369	281 157 438	275 161 436	224 139 363	221 122 343	
Pyæmia (not puerperal). For total Septicæmia and Pyæmia, see page 10.)	M F P	140 60 200	101 56 157	135 75 210	113 81 194	93 69 162	84 60 144	81 40 121	65 53 118	82 34 116	69 45 114	52 44 96	71 44 115	71 38 109	46 33 79	47 25 72	

\* Including deaths from Diarrhoea due to food from 1911 onwards.

† From 1911 onwards, deaths from Epidemic pneumonia are included under Lobar pneumonia.

‡ Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903-1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.†
Phlegmon, Carbuncle (not anthrax).	M	412	456	468	511	471	436	494	422	438	447	423	521	509	441	499
	F	289	257	310	325	302	261	325	275	280	257	278	322	317	303	271
	P	701	713	778	836	773	697	819	697	718	704	701	843	826	744	770
Phagedæna ... ..	M	19	14	27	11	19	10	14	3	—	1	—	—	1	1	—
	F	16	12	25	13	10	21	14	2	—	—	1	1	2	1	3
	P	35	26	52	24	29	31	28	5	—	1	1	1	3	2	3
Other infective processes ...	M	55	78	104	130	136	131	151	145	158	113	147	140	142	107	110
	F	114	52	94	91	77	67	91	59	69	50	73	68	77	68	57
	P	169	130	198	221	213	198	242	204	227	163	220	208	219	175	167
Pulmonary tuberculosis (tuberculous phthisis).	M	8293	9701	9981	10804	11299	11756	12111	11992	13385	14092	14350	15143	16497	17088	17510
	F	5545	6685	6961	7580	8069	8436	8545	8800	9937	10465	10544	11394	12414	12917	14089
	P	13838	16386	16942	18384	19368	20192	20656	20792	23272	24557	24894	26537	28911	30005	31599
Phthisis (not otherwise defined). ( <i>For Phthisis (28 &amp; 29a), see page 10.</i> )	M	14729	14149	12245	11841	11348	10667	9825	8538	8240	7062	6246	6269	6659	5760	5764
	F	11565	11316	9763	9521	9123	8640	8158	7004	6882	5641	5055	5020	5212	5001	4969
	P	26294	25465	22008	21362	20471	19307	17983	15542	15122	12708	11301	11289	11871	10761	10733
Tuberculous meningitis ...	M	3406	3359	3187	3117	3090	3057	2955	2889	2705	2578	2676	2482	2788	2590	2557
	F	3070	3030	2896	2987	2795	2811	2819	2582	2540	2423	2340	2185	2541	2390	2439
	P	6476	6389	6083	6104	5885	5868	5774	5471	5245	5001	5016	4667	5329	4980	4996
Tuberculous peritonitis ...	M	1788	1994	1798	1925	1787	1924	1833	1820	1718	1384	1634	1500	1635	1484	1573
	F	1733	1921	1805	1932	1745	1859	1689	1734	1645	1348	1538	1450	1520	1602	1560
	P	3521	3915	3603	3857	3532	3783	3522	3554	3363	2732	3172	2950	3155	3086	3133
Tabes mesenterica ... ..	M	1150	1064	784	660	531	554	488	424	421	269	338	284	263	238	224
	F	912	834	613	578	438	440	389	367	368	245	249	223	197	168	180
	P	2062	1898	1397	1238	969	994	877	791	789	514	587	507	460	406	404
Lupus ... ..	M	18	28	23	22	28	18	23	15	13	17	10	16	19	25	27
	F	44	38	57	62	50	38	56	46	43	44	34	37	27	47	66
	P	62	66	80	84	78	56	79	61	56	61	44	53	46	72	93
Tubercle of other organs...	M	842	957	935	1022	957	978	1060	1243	896	881	842	873	852	977	1032
	F	626	705	713	787	752	646	808	945	772	643	714	617	704	678	768
	P	1468	1662	1648	1809	1709	1624	1868	2188	1668	1524	1556	1490	1556	1655	1800
General tuberculosis ...	M	2173	2253	2015	2033	2117	2209	1908	1523	1874	1515	1545	1498	1615	1555	1667
	F	2092	2062	1906	1921	1944	2022	1731	1361	1686	1427	1335	1279	1315	1315	1497
	P	4265	4315	3921	3954	4061	4231	3639	2884	3560	2942	2880	2777	2930	2870	3164
Scrofula. ( <i>For Tuberculosis (all forms), see page 10.</i> )	M	65	47	37	25	9	19	13	14	5	3	8	6	4	7	3
	F	56	62	40	24	19	6	14	20	8	7	6	9	10	13	6
	P	121	109	77	49	28	25	27	34	13	10	14	15	14	20	9
Parasitic diseases ... ..	M	165	164	143	176	139	130	120	103	135	97	116	111	86	83	71
	F	149	145	102	128	102	116	102	75	120	96	97	74	76	65	51
	P	314	309	245	304	241	246	222	178	255	193	213	185	162	148	122
Starvation ... ..	M	19	17	17	14	15	11	11	22	14	16	17	23	25	16	18
	F	9	13	4	12	6	4	11	7	5	15	6	6	13	15	12
	P	28	30	21	26	21	15	22	29	19	31	23	29	38	31	30
Scurvy ... ..	M	22	21	21	26	21	25	26	25	22	9	21	13	13	22	21
	F	22	23	27	25	20	25	21	19	23	17	22	10	20	17	16
	P	44	44	48	51	41	50	47	44	45	26	43	23	33	39	37
Alcoholism, Delirium tremens.	M	1475	1396	1297	1341	1328	1112	998	862	990	964	1093	1150	870	646	383
	F	1075	962	914	940	873	825	673	628	637	686	800	819	681	408	265
	P	2550	2358	2211	2281	2201	1937	1671	1490	1627	1650	1893	1969	1551	1054	648
Opium, Morphia habit ...	M	9	6	4	5	5	3	8	4	6	9	6	7	11	11	8
	F	7	4	9	4	7	7	13	6	7	5	5	4	10	9	5
	P	16	10	13	9	12	10	21	10	13	14	11	11	21	20	13
By Lead ...	M	88	83	76	70	89	102	88	80	106	106	80	79	68	54	49
	F	2	4	2	4	3	3	3	6	4	—	1	—	—	1	2
	P	90	87	78	74	92	105	91	86	110	106	81	79	68	55	51
Industrial poisoning.	M	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	—	1	—	—	1	—	—	—	2	4	—	4	4	24	8
By Arsenic and other poisons.	M	3	1	1	2	1	1	1	—	—	2	—	—	4	34	35
	F	—	—	—	—	—	—	—	—	—	6	—	4	8	58	43
	P	3	1	1	2	1	1	1	—	—	—	—	—	—	—	—
Rheumatic fever, Acute rheumatism.	M	875	894	1016	1090	967	871	961	793	905	916	840	966	1030	877	673
	F	937	894	1105	1129	1057	934	1009	887	1060	1051	980	1094	1121	1009	783
	P	1812	1788	2121	2219	2024	1805	1970	1680	1965	1967	1770	2060	2151	1886	1456
Rheumatism of heart* ...	M	239	240	158	137	181	156	149	134	?	?	?	?	?	?	?
	F	331	346	196	196	234	207	208	184	?	?	?	?	?	?	?
	P	570	586	354	333	415	363	357	318	?	?	?	?	?	?	?

\* Included under Valvular disease, Endocarditis (not infective) from 1911 onwards.

† Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903–1917.—MALES, FEMALES, AND PERSONS—*continued*.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Chronic rheumatism ...	M	205	222	165	146	172	195	167	140	152	148	170	182	186	208	217
	F	257	266	272	246	268	249	271	231	243	210	226	241	294	325	258
	P	462	488	437	392	440	444	438	371	395	358	396	423	480	533	475
Rheumatoid arthritis, Rheumatic gout.	M	273	275	253	259	299	245	295	294	309	318	312	325	419	373	408
	F	610	669	645	692	682	715	793	746	791	834	888	889	1034	1079	1030
	P	883	944	898	951	981	960	1088	1040	1100	1152	1200	1214	1453	1452	1438
Gout ...	M	364	405	326	366	362	333	320	307	324	275	302	287	305	279	248
	F	102	95	89	95	88	83	81	76	62	78	76	65	92	60	52
	P	466	500	415	461	450	416	401	383	386	353	378	352	397	339	300
Carcinoma ...	M	5743	6128	6423	6963	6895	7476	7794	8370	9121	9954	10490	10994	10947	11146	11612
	F	9070	9404	9656	10202	10715	10907	11719	11950	12472	13543	14619	14797	14908	15272	15193
	P	14813	15532	16079	17165	17610	18383	19513	20320	21593	23497	25109	25791	25855	26418	26805
Sarcoma ...	M	929	893	949	987	1034	1054	1073	1116	1223	1190	1273	1214	1245	1153	1176
	F	860	860	838	908	813	842	901	957	923	971	1007	1015	969	936	943
	P	1789	1753	1787	1895	1847	1896	1974	2073	2146	2161	2280	2229	2214	2089	2119
Cancer, Malignant disease (not otherwise defined). (For Cancer (all forms), see page 10.)	M	5127	5065	5098	5307	5270	5371	5396	5357	5245	5044	5155	5155	5229	5488	5357
	F	7360	7332	7257	7301	7018	7067	7170	6857	6918	6621	6395	6342	6549	6635	6877
	P	12487	12397	12355	12608	12288	12438	12566	12214	12163	11665	11550	11497	11778	12123	12234
Rickets ...	M	987	1076	791	778	707	697	664	617	543	434	560	528	524	508	483
	F	663	746	607	599	552	492	454	444	439	318	380	382	335	389	386
	P	1650	1822	1398	1377	1259	1189	1118	1061	982	752	940	910	859	897	869
Purpura ...	M	150	129	130	110	145	148	159	147	164	117	171	153	156	138	169
	F	155	164	130	140	157	145	153	155	150	183	141	163	186	170	151
	P	305	293	260	250	302	293	312	302	314	300	312	316	342	308	320
Hæmophilia, Hæmorrhagic diathesis.	M	49	59	47	46	57	57	58	62	69	78	69	65	77	62	65
	F	31	27	40	38	46	24	33	23	33	44	34	44	35	37	31
	P	80	86	87	84	103	81	91	85	102	122	103	109	112	99	96
Anæmia, Leucocythæmia ...	M	761	786	840	894	1004	968	997	1115	1038	1087	1146	1237	1348	1308	1276
	F	1032	1057	1090	1156	1186	1207	1219	1304	1312	1382	1426	1575	1666	1671	1650
	P	1793	1843	1930	2050	2190	2175	2216	2419	2350	2469	2572	2812	3014	2979	2926
Diabetes mellitus ...	M	1409	1612	1708	1736	1738	1842	1898	1982	1936	2064	2122	2250	2335	2315	1929
	F	1435	1521	1466	1606	1622	1768	1800	1955	1917	1987	2187	2255	2323	2227	1887
	P	2844	3133	3174	3342	3360	3610	3698	3937	3853	4051	4309	4505	4658	4542	3816
Premature birth ...	M	10804	11097	10422	10767	10206	10553	10207	9816	9939	9670	9794	9724	8715	8282	7169
	F	8277	8530	8449	8294	8013	8118	8003	7758	7770	7449	7860	7620	6716	6345	5578
	P	19081	19627	18871	19061	18219	18671	18210	17574	17709	17119	17654	17344	15431	14627	12747
Congenital hydrocephalus	M	270	252	245	211	179	223	203	175	182	182	216	227	208	201	188
	F	194	165	119	166	150	156	126	127	146	116	135	127	148	139	145
	P	464	417	364	377	329	379	329	302	328	298	351	354	356	340	333
Other congenital defects ...	M	2327	2391	2493	2579	2547	2661	2517	2538	2469	2468	2668	2582	2532	2433	2051
	F	1807	1923	1999	2084	1973	2075	2084	1953	1972	1899	2030	2049	1981	1912	1708
	P	4134	4314	4492	4663	4520	4736	4601	4491	4441	4367	4698	4631	4513	4345	3759
Injury at birth ...	M	413	464	418	521	485	585	566	484	519	571	637	649	553	538	477
	F	276	308	291	345	331	357	390	362	385	366	426	402	377	366	291
	P	689	772	709	866	816	942	956	846	904	937	1063	1051	930	904	768
Atelectasis ...	M	750	753	830	856	915	916	874	874	854	858	936	909	820	718	622
	F	562	574	614	602	638	681	632	679	637	607	610	614	530	516	452
	P	1312	1327	1444	1458	1553	1597	1506	1553	1491	1465	1546	1523	1350	1234	1074
Want of breast milk ...	M	414	383	379	439	434	447	384	296	305	248	319	248	312	212	226
	F	303	311	282	322	322	331	285	245	248	154	215	225	195	149	146
	P	717	694	661	761	756	778	669	541	553	402	534	473	507	361	372
Teething ...	M	1802	1593	1288	1201	1169	1078	994	896	774	664	810	719	857	713	590
	F	1463	1382	1055	974	919	905	775	704	681	570	678	624	691	566	490
	P	3265	2975	2343	2175	2088	1983	1769	1600	1455	1234	1488	1343	1548	1279	1080
Meningitis, Inflammation of brain.	M	3378	3404	3233	3301	2880	3016	2902	2653	2931	2228	2320	2377	2406	1998	1902
	F	2963	2897	2801	2696	2549	2500	2442	2353	2481	1925	2079	2025	2031	1743	1596
	P	6341	6301	6034	5997	5429	5516	5344	5006	5412	4153	4399	4402	4437	3741	3498
Softening of brain ...	M	1165	1209	1094	1156	1158	1183	1105	1075	951	792	720	703	714	633	657
	F	1009	1057	1088	1073	1121	1147	1023	1002	966	817	738	745	747	645	662
	P	2174	2266	2182	2229	2279	2330	2128	2077	1917	1609	1458	1448	1461	1278	1319
General paralysis of insane	M	1584	1802	1738	1772	1775	1713	1817	1723	1751	1799	1724	1820	1818	1727	1940
	F	549	578	549	568	557	504	546	490	435	458	399	423	428	368	422
	P	2133	2380	2287	2340	2332	2217	2363	2213	2186	2257	2123	2243	2246	2095	2362
Insanity (not puerperal) ...	M	715	866	888	952	960	941	995	940	1060	1119	991	985	1134	1166	1517
	F	938	1060	1181	1200	1249	1227	1176	1151	1421	1442	1293	1384	1496	1525	1633
	P	1653	1926	2069	2152	2209	2168	2171	2091	2481	2561	2284	2369	2630	2691	3150

\* Including deaths of non-civilians.



TABLE 9—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903–1917.—MALES, FEMALES, AND PERSONS—*continued*.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.‡	1917.‡
Chorea ... ..	M	41	33	36	37	38	41	38	31	37	38	33	36	43	26	19
	F	106	90	115	118	117	91	132	106	92	114	111	140	110	90	58
	P	147	123	151	155	155	132	170	137	129	152	144	176	153	116	77
Epilepsy ... ..	M	1598	1557	1496	1482	1458	1382	1472	1396	1404	1434	1440	1521	1647	1763	2047
	F	1454	1357	1402	1315	1342	1304	1342	1286	1224	1323	1297	1289	1427	1479	1581
	P	3052	2914	2898	2797	2800	2686	2814	2682	2628	2757	2737	2810	3074	3242	3628
Convulsions... ..	M	8649	8419	7377	7101	6545	6568	5890	5315	5081	4453	4555	4155	4152	3607	3211
	F	6463	6288	5556	5427	5017	4936	4425	4081	3770	3174	3478	3024	3071	2558	2396
	P	15112	14707	12933	12528	11562	11504	10315	9396	8851	7627	8033	7179	7223	6165	5607
Laryngismus stridulus ...	M	248	220	222	180	191	231	150	126	140	129	136	157	152	131	92
	F	187	178	142	125	124	112	120	110	103	53	103	94	91	81	97
	P	435	398	364	305	315	343	270	236	243	182	239	251	243	212	189
Locomotor ataxy ... ..	M	418	411	448	463	461	477	496	485	529	542	615	600	624	684	641
	F	84	103	102	99	123	106	123	95	105	122	117	120	110	101	116
	P	502	514	550	562	584	583	619	580	634	664	732	720	734	785	757
Paraplegia, Diseases of cord	M	1139	1205	1115	1113	1030	1110	1156	1152	1122	999	946	1056	1108	1117	1021
	F	948	988	960	962	953	1003	948	949	863	787	874	898	908	928	904
	P	2087	2193	2075	2075	1983	2118	2104	2101	1985	1786	1820	1954	2016	2045	1925
Neuritis, Peripheral, Poly- neuritis.	M	112	125	103	128	140	132	126	113	121	92	116	122	139	94	101
	F	304	291	284	323	335	264	281	264	300	254	273	261	231	170	120
	P	416	416	387	451	475	396	407	377	421	346	389	383	370	264	221
Brain tumour (not specific)	M	352	330	357	383	383	371	392	403	360	397	395	452	508	527	472
	F	266	334	341	361	370	366	377	401	318	375	414	454	500	487	448
	P	618	664	698	744	753	737	769	804	678	772	809	906	1008	1014	920
Other diseases of nervous system. ( <i>For total dis- eases of nervous system, see page 10.</i> )	M	1631	1797	1516	1568	1382	1291	1368	1212	1294	1142	1220	1213	1298	1384	1306
	F	1716	1850	1551	1511	1430	1286	1371	1199	1300	1206	1176	1187	1273	1242	1187
	P	3347	3647	3067	3079	2812	2577	2739	2411	2594	2348	2396	2400	2571	2626	2493
Otitis, Mastoid disease ...	M	564	618	624	648	601	578	647	579	601	581	673	660	700	656	584
	F	450	440	491	494	507	455	444	439	518	446	478	567	519	481	436
	P	1014	1058	1115	1142	1108	1033	1091	1018	1119	1027	1151	1227	1219	1137	1020
Epistaxis, Diseases of nose	M	36	49	41	41	27	38	40	35	51	54	58	58	42	47	41
	F	45	31	43	26	39	35	41	35	67	40	48	55	43	31	34
	P	81	80	84	67	66	73	81	70	118	94	106	113	85	78	75
Ophthalmia, Diseases of eye	M	42	27	29	38	26	23	33	25	48	42	37	46	49	45	64
	F	28	30	32	37	34	19	21	37	47	32	40	52	32	37	42
	P	70	57	61	75	60	42	54	62	95	74	77	98	81	82	106
Valvular disease, Endocar- ditis (not infective)*	M	6164	6683	6816	7176	7454	7611	7799	7726	8310	9612	10369	10720	12074	12057	12078
	F	7251	7874	8031	8294	8872	8752	9236	9043	9948	11524	11936	12790	13907	13641	13360
	P	13415	14557	14847	15470	16326	16363	17035	16769	18258	21136	22305	23510	25981	25698	25438
Pericarditis ... ..	M	219	226	230	237	273	237	224	247	309	269	251	262	277	217	187
	F	203	190	225	192	208	195	186	199	235	211	176	195	223	188	160
	P	422	416	455	429	481	432	410	446	544	480	427	457	500	405	347
Hypertrophy of heart† ...	M	155	149	137	152	149	181	135	141	?	?	?	?	?	?	?
	F	92	102	85	84	75	85	85	59	?	?	?	?	?	?	?
	P	247	251	222	236	224	266	220	200	?	?	?	?	?	?	?
Angina pectoris ... ..	M	463	504	532	576	612	617	629	716	711	738	772	785	847	721	631
	F	237	249	307	313	330	312	328	294	349	352	352	394	407	341	325
	P	700	753	839	889	942	929	957	1010	1060	1090	1124	1179	1254	1062	962
Dilatation of heart† ...	M	1294	1430	1478	1551	1742	1670	1771	1586	?	?	?	?	?	?	?
	F	1308	1595	1573	1576	1778	1635	1778	1609	?	?	?	?	?	?	?
	P	2602	3025	3051	3127	3520	3355	3549	3195	?	?	?	?	?	?	?
Fatty degeneration of heart	M	950	990	1037	1045	1124	1133	1069	1150	1217	1399	1509	1469	1509	1316	1182
	F	1113	1242	1231	1275	1359	1417	1424	1267	1469	1712	1826	1800	1793	1700	1429
	P	2063	2232	2268	2320	2483	2550	2493	2417	2686	3111	3335	3269	3302	3016	2611
Syncope, Heart disease (not specified).† ( <i>For total diseases of heart, see page 10.</i> )	M	13140	13315	12461	12639	12911	12469	12462	11789	12992	12526	12837	12735	14764	14146	13274
	F	14311	15148	14173	13651	14081	13527	13792	12893	13932	13699	13629	13957	15407	15116	13936
	P	27451	28463	26634	26290	26992	25996	26254	24687	26924	26225	26466	26692	30171	29262	27210
Cerebral hæmorrhage, Cerebral embolism.	M	5954	6487	6644	7007	7403	7891	7999	8017	8223	8724	9193	9493	10081	9730	10033
	F	7442	7788	8119	8774	9140	9529	9939	9869	10337	10981	11416	11888	12380	11882	12129
	P	13396	14275	14763	15781	16543	17420	17938	17886	18560	19705	20609	21381	22461	21612	22162
Apoplexy, Hemiplegia ...	M	4606	4375	3980	3949	3847	3696	3609	3303	3669	3454	3342	3244	3412	3326	3297
	F	5585	5533	4780	4881	4718	4473	4485	4081	4584	4355	3974	3982	4306	3902	3792
	P	10191	9908	8760	8830	8565	8169	8094	7384	8253	7809	7316	7226	7718	7228	7089

\* For 1911 and subsequent years, deaths from Rheumatism of heart are included under the heading Valvular disease, Endocarditis (not infective).  
† For 1911 and subsequent years, deaths from Hypertrophy of heart and Dilatation of heart are included under the heading Syncope, Heart disease (not specified).  
‡ Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903-1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.
Aneurysm ... ..	M	854	869	898	882	941	867	946	898	935	962	921	902	896	800	770
	F	183	224	188	219	199	192	221	225	225	184	234	229	245	202	228
	P	1037	1093	1086	1101	1140	1059	1167	1123	1160	1146	1155	1131	1141	1002	998
Senile gangrene ... ..	M	710	746	768	788	783	804	845	767	740	702	722	722	782	780	700
	F	635	657	619	630	662	652	706	640	654	577	600	635	634	633	617
	P	1345	1403	1387	1418	1445	1456	1551	1407	1394	1279	1322	1357	1416	1413	1317
Embolism, Thrombosis (not cerebral).	M	185	174	171	187	231	192	203	171	181	185	194	207	217	190	190
	F	233	270	241	258	285	281	269	230	269	243	248	288	230	202	193
	P	418	444	412	445	516	473	472	401	450	428	442	495	447	392	383
Phlebitis ... ..	M	60	57	59	45	46	40	55	37	53	67	48	61	71	74	53
	F	111	91	91	82	84	85	93	99	77	106	111	111	99	89	101
	P	171	148	150	127	130	125	148	136	130	173	159	172	170	163	154
Varicose veins ... ..	M	28	44	32	24	33	20	33	32	39	43	42	50	51	73	66
	F	66	77	79	87	70	67	79	74	89	107	117	119	91	93	78
	P	94	121	111	111	103	87	112	106	128	150	159	169	142	166	144
Other diseases of blood vessels. (For total diseases of blood vessels, see page 10.)	M	798	1057	1167	1372	1530	1604	1975	2045	2468	3373	4085	4717	5026	4960	5415
	F	513	614	692	866	982	943	1143	1240	1549	2169	2820	3174	3430	3520	3632
	P	1311	1671	1859	2238	2512	2547	3118	3285	4017	5542	6905	7891	8456	8480	9047
Laryngitis ... ..	M	613	624	579	578	633	512	566	485	538	481	454	495	550	448	412
	F	491	509	488	484	479	454	425	380	422	351	368	400	429	353	318
	P	1104	1133	1067	1062	1112	966	991	865	960	832	822	895	979	801	730
Membranous laryngitis(not diphtheritic).	M	13	25	21	25	18	15	17	11	10	6	10	12	5	3	2
	F	11	17	20	15	11	16	14	7	9	3	5	7	4	5	1
	P	24	42	41	40	29	31	31	18	19	9	15	19	9	8	3
Croup (not spasmodic nor membranous).	M	236	259	260	259	196	167	130	49	43	28	15	15	17	24	12
	F	207	216	205	201	175	153	111	24	32	12	22	20	13	15	9
	P	443	475	465	460	371	320	241	73	75	40	37	35	30	39	21
Other diseases of larynx and trachea.	M	20	29	28	40	22	24	15	11	25	15	22	18	14	24	17
	F	24	17	29	21	21	14	13	10	11	11	18	15	18	13	15
	P	44	46	57	61	43	38	28	21	36	26	40	33	32	37	32
Bronchitis ... ..	M	18481	20578	18961	17429	20423	18859	19404	17072	17616	18912	19153	19197	24554	21118	21137
	F	18650	21610	19954	18285	21781	19843	21414	17391	18406	20133	19401	20253	25513	21546	20520
	P	37131	42188	38915	35714	42204	38702	40818	34463	36022	39045	38554	39450	50067	42664	41657
Emphysema, Asthma ...	M	782	957	906	920	1041	985	1089	965	1109	1219	1242	1329	1703	1431	1444
	F	520	658	656	613	681	685	837	660	767	835	811	898	1148	896	840
	P	1302	1615	1562	1533	1722	1670	1926	1625	1876	2054	2053	2227	2851	2327	2284
Pleurisy ... ..	M	747	696	827	738	733	709	815	760	832	867	787	872	891	856	938
	F	552	543	542	521	589	533	588	523	592	587	542	612	636	565	586
	P	1299	1239	1369	1259	1322	1242	1403	1283	1424	1454	1329	1484	1527	1421	1524
Fibroid disease of lung ...	M	467	413	411	408	490	415	420	339	253	239	250	260	218	207	227
	F	146	178	146	121	166	164	163	109	74	80	74	72	65	63	39
	P	613	591	557	529	656	579	583	448	327	319	324	332	283	270	266
Other diseases of respiratory system. (For total diseases of respiratory system, see page 10.)	M	1520	1548	1465	1417	1297	1345	1361	1321	1403	1374	1234	1286	1434	1240	1236
	F	1291	1370	1351	1282	1216	1262	1341	1235	1187	1226	1156	1205	1266	1046	1038
	P	2811	2918	2816	2699	2513	2607	2702	2556	2590	2600	2390	2491	2700	2286	2274
Tonsillitis, Quinsy... ..	M	216	208	191	207	206	200	221	174	226	187	246	301	273	223	185
	F	161	191	200	166	185	163	164	146	204	191	213	255	243	211	196
	P	377	399	391	373	391	363	385	320	430	378	459	556	516	434	381
Diseases of mouth, pharynx, oesophagus (not specific).	M	227	306	273	279	254	236	295	304	308	278	295	363	333	324	277
	F	202	283	285	276	260	276	268	319	250	264	290	349	295	290	237
	P	429	589	558	555	514	512	563	623	558	542	585	712	628	614	514
Gastric ulcer ... ..	M	529	552	613	667	655	674	688	773	760	871	882	1018	1001	999	988
	F	1138	1197	1134	1078	1120	1039	1040	1052	1009	971	912	1005	945	942	956
	P	1667	1749	1747	1745	1775	1713	1728	1825	1769	1842	1794	2023	1946	1941	1944
Gastritis, Gastric catarrh...	M				1664	1592	1630	1592	1613	1594	1412	1591	1545	1684	1548	1423
	F				1738	1675	1833	1666	1575	1631	1396	1577	1695	1685	1580	1439
	P	2254	2151	1928	3402	3267	3463	3258	3188	3225	2808	3168	3240	3369	3128	2862
Other diseases of stomach (not malignant).	M	2382	2347	2061												
	F	4636	4498	3989	291	232	269	252	328	315	359	333	371	344	355	254
	P				255	275	239	206	308	272	310	307	349	337	334	238
					546	557	508	458	636	587	669	640	720	681	689	492

\* Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903-1917.—MALES, FEMALES, AND PERSONS—*continued*.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Ulceration of intestines ...			306	276	353	477	462	485	552	561	649	687	726	693	659	618
			219	221	265	244	282	297	306	296	292	299	305	297	286	287
	M	2367	525	497	618	721	744	782	858	857	941	986	1081	990	945	905
Enteritis (not epidemic) ...	F	2127														
	P	4494	2411	2064	2640	1910	2332	1994	1961	3078	1456	2286	2157	1848	1465	1468
			2110	1900	2360	1777	2112	1714	1738	2786	1240	1911	1784	1702	1395	1292
Gastro-enteritis ...			4521	3964	5000	3687	4444	3708	3699	5864	2696	4197	3941	3550	2860	2760
	M	1397	1806	1478	2082	1337	1877	1567	1695	3492	1421	2746	2655	2605	2053	1760
	F	1285	1540	1250	1805	1113	1618	1333	1407	3062	1160	2313	2324	2144	1698	1546
Appendicitis, Perityphlitis	P	2682	3346	2728	3887	2450	3495	2900	3102	6554	2581	5059	4979	4749	3751	3306
	M	1016	1124	1096	1287	1161	1236	1279	1336	1597	1322	1387	1513	1441	1474	1389
	F	713	763	850	857	808	900	997	1025	1132	1034	1141	1111	1062	1129	1053
Hernia ...	P	1729	1887	1946	2144	1969	2136	2276	2361	2729	2356	2528	2624	2503	2603	2442
	M	639	665	708	738	702	652	695	642	708	710	780	737	897	838	983
	F	775	826	839	816	834	758	806	835	861	803	897	892	1010	1020	1273
Intestinal obstruction ...	P	1414	1491	1547	1554	1536	1410	1501	1477	1569	1513	1677	1629	1907	1858	2256
	M	1297	1270	1263	1336	1314	1301	1355	1205	1330	1232	1209	1243	1316	1312	1308
	F	1277	1240	1314	1309	1249	1352	1262	1297	1350	1260	1206	1210	1276	1157	1324
Other diseases of intestines	P	2574	2510	2577	2645	2563	2653	2617	2502	2680	2492	2415	2453	2592	2469	2632
	M	155	137	131	128	131	149	147	179	237	228	243	232	273	226	257
	F	134	108	127	110	137	120	151	175	204	221	253	299	287	266	247
Peritonitis (not puerperal)	P	289	245	258	238	268	269	298	354	441	449	496	531	560	492	504
	M	450	435	383	391	308	345	282	223	236	197	236	219	225	218	185
	F	554	531	460	454	389	368	333	331	374	262	295	308	288	289	261
Cirrhosis of liver ...	P	1004	966	843	845	697	713	615	554	610	459	531	527	513	507	446
	M	2196	2207	2166	2117	2070	2060	2048	1827	1832	1898	2039	2092	1947	1690	1387
	F	1720	1764	1842	1744	1833	1611	1481	1384	1457	1480	1519	1572	1364	1049	738
Other diseases of liver and gall bladder. (For total diseases of liver and gall bladder, see page 10.)	P	3916	3971	4008	3861	3903	3671	3529	3211	3289	3378	3558	3664	3311	2739	2125
	M	984	906	866	882	850	746	825	737	750	688	678	749	703	693	615
	F	1332	1271	1219	1269	1171	1148	1137	1159	1228	1115	1220	1235	1194	1124	955
Other diseases of digestive system. (For total diseases of digestive system, see page 10.)	P	2316	2177	2085	2151	2021	1894	1962	1896	1978	1803	1898	1984	1897	1817	1570
	M	263	272	188	151	186	210	217	118	124	119	138	137	123	103	104
	F	245	239	209	144	196	217	240	116	102	100	128	112	112	107	83
Diseases of spleen ...	P	508	511	398	295	332	427	457	234	226	219	266	249	235	210	187
	M	21	23	20	27	21	22	24	15	17	12	19	29	24	35	15
	F	25	25	36	26	29	17	31	23	12	23	25	32	23	23	27
Other diseases of lymphatic system.	P	46	48	56	53	50	39	55	38	29	35	44	61	47	58	42
	M	214	210	242	240	227	241	258	320	295	326	334	380	379	377	300
	F	143	143	149	160	163	156	167	191	212	209	223	257	232	231	229
Diseases of thyroid body ...	P	357	353	391	400	380	397	425	511	507	535	557	637	611	608	529
	M	64	63	68	62	72	93	74	96	88	95	117	95	118	110	104
	F	377	399	412	421	455	456	535	555	622	619	631	716	680	685	641
Diseases of supra renal capsules.	P	441	462	480	483	527	549	609	651	710	714	748	811	798	795	745
	M	93	92	74	116	83	97	109	96	104	99	108	95	102	100	102
	F	98	103	122	112	91	121	139	130	145	147	115	140	139	132	129
Acute nephritis, Uræmia...	P	191	195	196	228	174	213	248	226	249	246	223	235	241	232	231
	M	1567	1664	1630	1716	1844	1975	1974	1897	1920	1936	2031	2158	2345	2241	2273
	F	1384	1458	1473	1554	1591	1723	1862	1898	1878	1760	1885	1979	2113	1918	1821
Chronic Bright's disease, Albuminuria. (For total Nephritis and Bright's disease, see page 10.)	P	2951	3122	3153	3270	3435	3698	3836	3595	3798	3696	3916	4137	4458	4159	4094
	M	5074	5465	5207	5498	5573	5374	5627	5530	5717	5887	6342	6243	6413	5871	5815
	F	4394	4541	4415	4584	4869	4688	4877	4822	5014	5207	5342	5532	5455	4892	4631
Gallstones (not biliary) ...	P	9468	10006	9622	10082	10442	10062	10504	10352	10731	11094	11684	11775	11868	10763	10446
	M	156	176	177	187	198	161	155	159	196	181	195	189	185	189	188
	F	61	86	72	77	80	74	86	80	73	89	73	65	85	81	71
Diseases of bladder and of prostate.	P	217	262	249	264	278	235	241	239	269	270	268	254	270	270	259
	M	2268	2258	2237	2403	2203	2256	2208	2189	2514	2372	2370	2500	2723	2697	2891
	F	225	241	232	238	238	249	239	221	257	246	233	261	287	255	261
Other diseases of urinary system.	P	2493	2499	2469	2641	2441	2505	2442	2410	2771	2618	2603	2761	3010	2952	3152
	M	445	451	496	480	470	486	430	543	584	559	533	608	597	626	674
	F	130	140	148	151	139	124	133	169	181	206	205	246	212	191	195
Ovarian tumour (not malignant).	P	575	591	644	631	609	610	563	712	765	765	788	854	809	817	869
	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	374	350	389	375	357	292	307	291	314	288	270	303	300	307	284
Other diseases of ovary ...	P	374	350	389	375	357	292	307	291	314	288	270	303	300	307	284
	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	64	46	40	46	51	31	33	23	24	12	12	18	18	15	8
	P	64	46	40	46	51	31	33	23	24	12	12	18	18	15	8

\* Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES,  
1903-1917.—MALES, FEMALES, AND PERSONS—*continued*.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Uterine tumour (not malignant).	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	359	353	376	353	327	358	293	312	324	326	316	298	328	320	331
	P	359	353	376	353	327	358	293	312	324	326	316	298	328	320	331
Other diseases of uterus and vagina.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	278	316	327	305	319	287	337	285	360	326	330	342	344	382	358
	P	278	316	327	305	319	287	337	285	360	326	330	342	344	382	358
Disorders of menstruation	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	56	36	42	39	50	36	33	26	31	20	30	27	23	36	28
	P	56	36	42	39	50	36	33	26	31	20	30	27	23	36	28
Other diseases of generative and mammary organs. (For total diseases of generative and mammary organs, see page 10.)	M	48	73	53	62	48	41	50	66	70	79	88	122	96	78	105
	F	6	14	20	18	10	14	12	13	21	20	29	17	23	18	28
	P	54	87	73	80	58	55	62	79	91	99	117	139	119	96	133
Abortion, Miscarriage	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	152	141	151	143	102	83	85	78	89	118	119	125	125	106	119
	P	152	141	151	143	102	83	85	78	89	118	119	125	125	106	119
Puerperal mania ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	62	62	66	68	70	57	42	48	46	30	28	40	34	27	19
	P	62	62	66	68	70	57	42	48	46	30	28	40	34	27	19
Puerperal convulsions ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	409	395	467	438	449	426	462	439	457	457	535	461	430	455	389
	P	409	395	467	438	449	426	462	439	457	457	535	461	430	455	389
Placenta prævia, Flooding	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	678	580	619	618	608	560	574	612	557	610	616	595	556	526	418
	P	678	580	619	618	608	560	574	612	557	610	616	595	556	526	418
Other accidents of pregnancy and childbirth. (For total non-septic diseases of pregnancy and childbirth, and for total including septic diseases, see page 10.)	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	888	835	868	850	826	840	787	740	748	797	789	819	798	771	570
	P	888	835	868	850	826	840	787	740	748	797	789	819	798	771	570
Caries, Necrosis ...	M	364	305	283	262	205	198	106	43	—	—	—	—	—	—	—
	F	289	234	239	198	177	150	81	23	—	—	—	—	—	—	—
	P	653	539	522	460	382	348	187	66	—	—	—	—	—	—	—
Arthritis, Periostitis ...	M	119	133	133	111	139	164	154	128	400	422	437	475	460	469	494
	F	83	106	89	92	110	88	102	105	287	293	304	311	313	310	327
	P	202	239	222	203	249	252	256	233	687	715	741	786	773	779	821
Other diseases of locomotor system.	M	155	162	178	205	149	147	174	203	—	—	—	—	—	—	—
	F	129	114	137	186	105	116	127	147	—	—	—	—	—	—	—
	P	284	276	315	391	254	263	301	350	—	—	—	—	—	—	—
Ulcer, Bed-sore ...	M	153	136	140	157	144	129	152	149	145	144	149	194	178	135	166
	F	254	290	300	305	341	307	278	310	269	280	283	350	334	284	310
	P	407	426	440	462	485	436	430	459	414	424	432	544	512	419	476
Eczema ...	M	211	192	190	195	164	169	141	138	168	152	149	152	145	135	85
	F	137	134	130	103	123	117	107	107	101	93	84	90	76	84	70
	P	348	326	320	298	287	286	248	245	269	245	233	242	221	219	155
Pemphigus ...	M	98	104	140	134	123	135	113	113	66	68	72	77	61	87	68
	F	93	94	125	110	100	114	101	91	66	52	70	69	52	73	60
	P	191	198	265	244	223	249	214	204	132	120	142	146	113	160	128
Other diseases of the skin	M	103	92	119	110	129	111	111	113	124	124	137	164	153	138	132
	F	111	103	115	101	122	108	124	120	145	128	150	167	147	162	167
	P	214	195	234	211	251	219	235	233	269	252	287	331	300	300	299
Other specified diseases ...	M	3	2	2	—	—	—	3	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—
	P	3	2	2	—	—	—	5	—	—	—	—	—	—	—	—
Atrophy, Debility ...	M	9791	9761	9090	8902	8340	8460	7872	7359	7818	6258	6683	6151	5626	5063	4223
	F	7721	7785	6920	6998	6267	6460	6107	5686	6098	4644	4976	4475	4317	3596	3273
	P	17512	17546	16010	15900	14607	14920	13979	13045	13916	10902	11659	10626	9943	8659	7496
Old age ...	M	12979	13848	13411	14210	13917	14058	14497	13438	14488	13275	12755	12327	13211	13026	12930
	F	17111	18455	18018	18998	19001	18837	19478	18233	19388	18163	17046	16702	18494	17679	17016
	P	30090	32303	31459	33208	32918	32895	33975	31671	33871	31438	29801	29029	31705	30705	29946
Dropsy, Ascites, Anasarca	M	69	48	44	36	60	36	23	16	24	18	13	8	14	18	17
	F	95	73	77	46	65	39	41	24	38	23	23	26	24	23	19
	P	164	121	121	82	125	75	64	40	62	41	36	34	38	41	36
Tumour ...	M	36	39	26	28	33	32	41	28	52	71	52	88	87	88	84
	F	50	50	54	40	60	52	56	48	68	72	81	88	114	106	90
	P	86	89	80	68	93	84	97	76	120	143	133	176	201	194	174
Abscess ...	M	184	162	129	140	151	208	137	131	119	154	157	169	203	174	196
	F	148	128	106	132	142	170	129	108	101	112	111	151	175	150	121
	P	332	290	235	272	293	378	266	239	220	266	268	320	378	324	317

\* Including deaths of non-civilians.



TABLE 9.—ENGLAND AND WALES.—DEATHS FROM VARIOUS CAUSES AT ALL AGES, 1903-1917.  
—MALES, FEMALES, AND PERSONS—*continued.*  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Hæmorrhage ... ..	M	29	20	19	17	16	19	16	26	39	25	26	30	31	33	29
	F	14	15	17	15	19	16	17	26	24	21	25	23	22	19	27
	P	43	35	36	32	35	35	33	52	63	46	51	53	53	52	56
Sudden death (cause un- ascertained).	M	89	25	18	16	11	4	8	8	7	3	1	2	7	2	1
	F	53	20	12	8	8	11	11	6	2	1	1	2	1	1	3
	P	142	45	30	24	19	15	19	14	9	4	2	4	8	3	4
Other ill-defined causes ...	M	457	435	468	461	421	402	386	391	278	205	179	168	215	227	196
	F	362	342	386	326	291	277	272	243	187	150	136	161	190	154	165
	P	819	777	854	787	712	679	658	634	465	355	315	329	405	381	361
Causes not specified. ( <i>For total causes ill-defined or not specified, see page 10.</i> )	M	146	152	129	96	111	88	71	102	96	78	78	64	64	71	89
	F	121	91	72	60	66	50	48	78	57	56	62	40	57	51	58
	P	267	243	201	156	177	138	119	180	153	134	140	104	121	122	147
Violent Deaths :—																
In mines and quarries ...	M	940	981	1113	1075	1084	1147	1367	1299	1491	1207	1174	1596	1168	1172	1230
	F	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—
	P	941	981	1113	1077	1084	1147	1367	1299	1491	1207	1174	1596	1168	1172	1230
Vehicles and horses ...	M	2139	2103	2069	2133	2197	2131	1913	1987	2289	2364	2651	2783	3461	3290	3087
	F	330	337	355	377	349	356	346	409	462	473	568	580	752	704	675
	P	2469	2440	2424	2510	2546	2487	2259	2396	2751	2837	3219	3363	4213	3994	3762
Ships, boats, and docks (not drowning).	M	294	286	280	268	246	275	263	252	301	337	325	312	507	334	336
	F	3	—	3	2	1	3	1	1	1	1	3	3	—	1	4
	P	297	286	283	270	247	278	264	253	302	338	328	315	507	335	340
Building operations ...	M	210	203	233	233	243	227	166	199	203	206	222	264	211	226	192
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	P	210	203	233	233	243	227	166	199	203	206	222	264	211	226	193
Machinery ... ..	M	245	242	204	227	237	217	205	198	249	225	250	201	305	289	320
	F	13	8	15	11	8	10	8	11	13	6	8	8	9	23	12
	P	258	250	219	238	245	227	213	209	262	231	258	209	314	312	332
Weapons and implements	M	103	109	104	103	79	91	99	78	81	102	128	154	182	171	139
	F	11	18	8	11	12	10	10	11	12	22	17	21	26	17	16
	P	114	127	112	114	91	101	109	89	93	124	145	175	208	188	155
Burns and scalds ...	M	995	1014	1035	1079	1103	1067	1088	995	1052	972	941	936	1081	1212	1184
	F	1292	1369	1450	1527	1507	1583	1571	1330	1395	1412	1260	1339	1465	1497	1713
	P	2287	2383	2485	2606	2610	2650	2659	2325	2447	2384	2201	2275	2546	2709	2897
Poisons,poisonous vapours	M	290	324	312	341	329	362	368	322	215	220	201	207	193	182	203
	F	168	196	198	198	216	188	189	196	135	122	135	133	128	112	117
	P	458	520	510	539	545	550	557	518	350	342	336	340	321	294	320
Drowning ... ..	M	2109	2020	2069	1970	1888	2063	1793	1871	2233	2053	1999	2111	2257	2343	2015
	F	407	391	433	374	367	400	397	387	405	435	421	374	474	459	363
	P	2516	2411	2502	2344	2255	2463	2190	2258	2638	2488	2420	2485	2731	2802	2378
Suffocation ... ..	M	1022	1112	1027	984	1039	936	822	788	755	801	772	809	599	508	515
	F	936	972	855	893	864	890	760	731	699	760	681	666	507	420	394
	P	1958	2084	1882	1877	1903	1826	1582	1519	1454	1561	1453	1475	1106	928	909
Falls ... ..	M	1378	1380	1280	1372	1460	1392	1339	1282	1519	1604	1539	1579	1662	1633	1471
	F	1171	1158	1106	1190	1270	1238	1271	1074	1313	1341	1432	1408	1444	1544	1343
	P	2549	2538	2386	2562	2730	2630	2610	2356	2832	2945	2971	2987	3106	3227	2814
Weather agencies ...	M	163	200	163	215	127	176	144	136	456	193	172	195	186	248	222
	F	34	84	68	89	27	58	52	31	204	56	64	72	42	76	65
	P	197	284	231	304	154	234	196	167	660	249	236	267	228	324	287
Otherwise or not stated...	M	911	928	940	866	863	924	816	882	776	776	681	704	914	689	712
	F	299	292	250	288	268	280	272	383	302	286	245	240	304	252	261
	P	1210	1220	1190	1154	1131	1204	1088	1265	1078	1062	926	944	1218	941	973
Battle ... ..	M	2	—	3	1	2	1	—	—	1	1	1	671	2115	3909	3585
	F	—	—	—	—	—	—	—	—	—	—	—	47	89	142	215
	P	2	—	3	1	2	1	—	—	1	1	1	718	2204	4051	3800
Homicide ... ..	M	137	176	133	140	139	152	132	140	153	145	140	133	129	116	113
	F	158	151	169	144	126	159	155	147	128	173	180	154	142	141	142
	P	295	327	302	284	265	311	287	287	281	318	320	287	271	257	255
Suicide ... ..	M	2640	2523	2683	2655	2632	2844	2683	2680	2655	2706	2596	2802	2029	2063	1740
	F	871	822	862	797	901	934	894	887	933	902	918	922	937	792	755
	P	3511	3345	3545	3452	3533	3778	3577	3567	3588	3608	3514	3724	2966	2855	2495
Execution. ( <i>For total violent deaths, see page 10.</i> )	M	23	17	17	8	9	12	19	16	16	10	18	16	8	11	9
	F	2	1	—	—	1	—	—	—	—	—	—	—	—	—	—
	P	25	18	17	8	10	12	19	16	16	10	18	16	8	11	9

\* Including deaths of non-civilians.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS.  
(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.†
All Causes ... ..	M F P	16540 14444 15457	17362 15303 16299	16281 14382 15300	16512 14495 15470	16046 14229 15108	15805 13867 14804	15480 13821 14623	14385 12674 13502	15569 13662 14585	14181 12566 13347	14780 12872 13795	14955 13068 13981	17732 13936 15653	16884 12437 14371	17767 12061 14445
PRINCIPAL SUM- MARIZED HEADINGS.																
Small-pox ... ..	M F P	31 15 23	19 11 15	4 4 4	0 1 1	0 0 0	0 0 0	1 0 0	1 0 0	1 1 1	0 0 0	0 0 0	0 0 0	0 0 0	1 0 0	0 0 0
Diarrhoeal diseases... (104 and 105, 1911 list approx.)*	M F P	834 695 763	1235 1017 1122	897 729 809	1265 1057 1158	559 440 492	848 685 763	550 439 493	575 445 507	1421 1162 1286	358 271 313	796 615 704	716 548 629	680 459 559	519 337 415	497 305 385
Venereal diseases ... ..	M F P	62 50 56	64 48 55	62 47 54	57 45 51	58 40 49	56 43 49	57 40 49	56 38 47	60 44 52	63 42 52	68 48 58	70 49 59	68 42 54	76 41 56	86 46 02
Puerperal septic diseases ...	M F P	— 97 51	— 95 49	— 99 51	— 93 48	— 82 41	— 77 39	— 78 40	— 69 36	— 72 37	— 68 35	— 62 32	— 76 39	— 66 35	— 58 33	— 47 27
Pneumonia (all forms) ...	M F P	1428 1030 1222	1485 1099 1285	1525 1100 1305	1422 1026 1217	1574 1147 1353	1392 997 1188	1502 1114 1301	1302 932 1110	1234 864 1043	1208 854 1026	1214 853 1028	1284 899 1085	1687 1087 1359	1381 830 1070	1582 829 1144
Septicæmia, pyæmia ...	M F P	21 13 17	19 12 16	21 14 18	21 17 19	22 13 18	20 12 16	17 11 13	14 10 11	17 9 13	18 10 14	16 9 13	20 10 15	20 10 15	16 9 12	16 7 11
Phthisis ... .. (28 and 29A, 1911 list.)	M F P	1430 995 1206	1462 1034 1241	1352 953 1146	1364 964 1157	1349 959 1148	1318 941 1123	1280 913 1091	1186 855 1015	1233 900 1061	1199 855 1021	1163 825 989	1197 860 1022	1410 910 1136	1468 916 1156	1582 971 1228
Tuberculosis (all forms) ...	M F P	2016 1492 1747	2057 1530 1784	1886 1411 1639	1895 1430 1654	1857 1390 1617	1834 1371 1595	1762 1323 1537	1644 1237 1434	1669 1277 1467	1575 1181 1372	1561 1154 1352	1570 1163 1360	1851 1235 1514	1912 1234 1529	2072 1303 1624
Cancer (all forms)... ..	M F P	733 1006 874	741 1010 879	759 1011 889	798 1038 922	787 1035 915	818 1036 931	833 1082 962	856 1070 967	891 1086 992	917 1122 1023	955 1164 1064	971 1161 1069	1076 1158 1121	1163 1168 1166	1263 1173 1210
Diseases of nervous system (excluding cerebral hæmorrhage, apoplexy, hemiplegia).	M F P	1305 989 1142	1309 980 1140	1195 916 1049	1183 890 1032	1095 855 971	1085 820 947	1044 782 908	961 730 841	958 718 837	858 638 745	859 652 753	850 631 737	973 644 789	968 585 751	1031 572 763
Diseases of heart ... ..	M F P	1391 1426 1409	1429 1516 1472	1380 1460 1423	1407 1436 1420	1445 1490 1468	1407 1431 1418	1405 1467 1437	1348 1373 1361	1346 1389 1367	1391 1460 1426	1454 1478 1466	1453 1526 1490	1819 1640 1721	1866 1585 1706	1913 1489 1666
Diseases of blood vessels (including cerebral hæmorrhage, apoplexy, hemiplegia).	M F P	820 860 839	847 875 862	835 843 839	858 892 874	883 901 893	887 894 890	914 925 919	882 890 886	931 951 943	992 995 993	1048 1032 1040	1084 1070 1078	1269 1106 1180	1312 1050 1163	1442 1057 1219
Diseases of respiratory sys- tem (including croup but excluding pneumonia).	M F P	1421 1273 1343	1542 1442 1491	1427 1333 1378	1313 1214 1263	1481 1493 1440	1354 1274 1312	1392 1362 1375	1215 1101 1156	1246 1152 1198	1312 1234 1271	1309 1184 1243	1315 1230 1270	1822 1501 1648	1664 1253 1431	1774 1191 1435
Diseases of liver and gall bladder.	M F P	197 177 188	191 174 183	185 174 179	180 170 175	174 167 170	165 152 158	168 143 155	149 138 143	148 144 146	147 138 142	153 145 149	159 147 153	162 132 146	154 111 130	137 87 108
Diseases of digestive sys- tem.†	M F P	869 811 842	907 839 871	830 791 811	914 826 870	800 741 769	846 773 807	814 716 763	791 712 750	980 868 921	740 644 688	891 764 828	900 775 835	952 736 833	906 659 766	895 619 735
Nephritis and Bright's disease.	M F P	412 336 373	437 345 389	419 336 376	434 346 389	443 361 400	432 333 391	443 369 404	429 353 389	437 369 402	444 369 405	473 383 426	470 394 431	533 391 455	522 348 423	546 329 419
Diseases of generative and mammary organs.	M F P	3 66 36	4 64 34	3 67 36	4 64 34	3 63 32	2 57 30	3 56 31	4 51 29	4 57 33	4 52 30	5 53 29	7 53 30	6 53 32	5 50 33	7 51 34
Diseases of pregnancy and childbirth (not septic).	M F P	— 128 66	— 116 60	— 124 64	— 120 62	— 115 60	— 108 56	— 106 54	— 104 53	— 101 52	— 106 56	— 110 58	— 107 54	— 101 56	— 95 54	— 77 46
All diseases of pregnancy and childbirth.	M F P	— 225 117	— 211 109	— 223 115	— 213 110	— 197 101	— 185 95	— 184 94	— 173 89	— 173 89	— 174 91	— 172 90	— 183 93	— 167 91	— 153 87	— 124 73
Causes ill-defined or not specified.	M F P	1477 1497 1484	1496 1550 1450	1424 1465 1445	1440 1500 1475	1375 1447 1415	1379 1430 1413	1348 1432 1391	1243 1326 1288	1307 1389 1348	1140 1240 1188	1128 1199 1161	1062 1136 1103	1215 1207 1211	1238 1112 1171	1261 1057 1134
Violent deaths ... ..	M F P	844 331 580	836 312 574	830 329 571	823 332 571	816 329 565	822 336 572	773 324 543	759 305 522	826 322 565	788 316 545	780 314 538	865 312 581	853 326 564	890 316 567	876 307 549

\* See note to Diarrhoea due to Food.  
† Including some of the headings classed under Diarrhoeal Diseases above, viz. :—Ulceration of intestines, Enteritis (not epidemic), and Gastro-enteritis.  
‡ Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903–1917.—MALES, FEMALES, AND PERSONS—*continued*.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.†
DETAILED HEADINGS.																
Small-pox (For total Small-pox, see page 20.)	Vaccinated ...	M	6	3	1	—	0	—	0	0	0	—	—	0	0	0
		F	1	1	1	—	—	0	0	0	0	0	0	0	0	—
		P	4	2	1	—	0	—	0	0	0	0	0	0	0	0
	Not Vaccinated.	M	7	5	0	0	—	0	0	0	0	0	0	0	1	—
		F	4	3	1	—	0	—	0	0	0	0	0	0	0	—
		P	5	4	1	0	0	—	0	0	0	0	0	0	0	—
	Doubtful ...	M	18	11	3	0	0	0	1	1	0	—	0	—	0	—
		F	10	7	2	1	0	0	—	0	—	—	—	0	0	—
		P	14	9	2	1	0	0	0	0	—	0	0	0	0	—
Cow-pox and other effects of vaccination.	M	1	1	1	1	0	0	0	0	1	0	0	0	0	0	0
	F	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0
	P	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0
Chicken-pox ...	M	4	3	3	4	4	3	3	3	2	2	2	3	2	2	3
	F	3	3	2	2	3	3	2	2	2	2	2	3	3	2	2
	P	3	3	3	3	3	3	3	3	2	2	2	3	3	2	2
Measles (Morbilli) ...	M	292	387	342	286	392	243	377	249	392	377	314	263	530	187	384
	F	259	344	311	265	337	213	336	216	335	329	269	233	406	129	253
	P	275	365	326	275	364	228	356	232	363	352	291	247	462	155	308
German measles ...	M	1	1	1	1	1	1	1	0	1	1	1	1	2	3	4
	F	1	1	1	1	1	1	1	0	1	1	1	1	2	2	2
	P	1	1	1	1	1	1	1	0	1	1	1	1	2	2	3
Scarlet fever ...	M	132	116	117	108	98	82	97	68	54	56	60	78	71	44	26
	F	118	108	109	95	88	79	85	64	51	54	55	76	61	35	19
	P	125	112	113	101	93	80	91	66	52	55	57	77	66	39	22
Typhus ...	M	2	1	1	0	1	0	1	0	0	0	0	0	0	0	0
	F	2	1	1	0	1	0	1	—	0	0	—	0	0	—	—
	P	2	1	1	0	1	0	0	0	0	0	0	0	0	0	0
Plague ...	M	—	0	0	—	—	0	—	0	—	0	—	0	—	0	0
	F	—	—	—	—	—	—	—	0	—	—	—	0	—	0	—
	P	—	0	0	—	—	0	—	0	—	0	—	0	—	0	0
Relapsing fever ...	M	—	—	0	0	—	0	—	0	—	—	—	0	0	0	—
	F	—	0	0	—	0	0	—	—	—	—	—	—	—	—	—
	P	—	0	0	0	0	0	—	0	—	—	—	0	0	0	—
Influenza ...	M	190	171	206	188	264	285	251	188	127	152	190	173	319	278	257
	F	189	167	203	180	269	290	256	176	113	142	160	150	271	230	182
	P	190	169	205	184	267	288	254	182	120	147	174	161	293	251	213
Whooping cough ...	M	269	322	241	224	268	255	183	223	195	211	136	201	231	178	135
	F	302	382	271	259	321	304	221	267	237	248	161	233	230	174	133
	P	286	353	256	242	296	280	203	246	217	230	149	218	230	176	134
Mumps ...	M	3	3	3	3	3	3	3	3	3	1	2	3	2	3	2
	F	2	3	3	3	4	4	3	3	3	1	1	3	2	2	1
	P	3	3	3	3	3	3	3	3	3	1	2	3	2	2	2
Diphtheria ...	M	183	173	160	177	166	160	147	117	139	119	121	161	177	172	154
	F	182	169	161	179	164	156	148	122	132	117	121	155	155	140	116
	P	183	170	161	178	165	158	148	120	135	118	121	158	165	154	132
Cerebro-spinal fever ...	M	2	3	4	2	6	4	4	4	5	5	5	6	46	26	33
	F	2	2	3	2	3	3	4	3	3	3	4	4	32	19	22
	P	2	2	4	2	5	3	4	4	4	4	4	5	39	22	27
Pyrexia (origin uncertain)	M	2	2	1	1	1	1	0	0	0	0	0	0	0	0	0
	F	3	2	2	1	1	1	0	0	0	0	0	0	0	0	0
	P	2	2	2	1	1	1	0	0	0	0	0	0	0	0	0
Enteric fever ...	M	120	113	106	111	82	95	74	60	81	52	51	57	43	37	33
	F	82	76	74	75	54	57	48	46	53	36	32	36	29	25	24
	P	101	93	90	92	68	75	60	53	67	44	41	46	35	30	28
Asiatic cholera ...	M	—	—	—	—	—	—	0	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	0	—	—	—	—	—	—	—	—
Diarrhoea due to food* ...	M	3	4	7	10	7	9	9	8	?	?	?	?	?	?	?
	F	2	3	6	7	5	8	7	6	?	?	?	?	?	?	?
	P	3	3	6	9	6	8	8	7	?	?	?	?	?	?	?

\* Called Food, Ptomaine poisoning previous to 1904. The increase since that date is partly due to the inclusion of deaths from diarrhoea in artificially fed children. From 1911 onwards the deaths are included under Infective enteritis, Epidemic diarrhoea.

† Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES AND PERSONS—*continued*.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.‡
Infective enteritis, Epidemic diarrhoea.*	M	260	551	382	579	164	320	153	172	648	81	281	247	219	129	121
	F	207	459	302	484	129	260	123	132	529	63	226	191	144	87	74
	P	233	504	340	530	146	289	137	151	586	72	253	218	178	105	94
Diarrhoea (not otherwise defined). (For <i>Diarrhoeal diseases—1911 List—see page 20.</i> )	M	337	402	275	371	166	245	153	152	365	76	192	158	145	117	109
	F	287	333	229	316	131	196	126	120	304	64	150	126	101	77	71
	P	311	366	251	342	148	220	139	135	333	70	171	141	121	94	87
Dysentery ... ..	M	11	10	7	9	7	8	7	7	8	5	6	7	12	16	33
	F	8	7	5	8	6	6	7	6	9	5	6	8	14	12	19
	P	9	9	6	9	7	7	7	7	8	5	6	7	13	13	25
Tetanus ... ..	M	12	12	11	12	10	8	10	9	9	8	8	9	7	8	9
	F	4	4	3	3	3	2	3	2	2	2	2	2	1	2	2
	P	8	8	7	7	7	5	6	6	6	5	5	5	4	4	5
Malaria ... ..	M	4	6	4	3	4	3	4	3	3	3	3	3	3	2	6
	F	1	1	0	1	0	0	1	0	0	0	0	0	1	0	0
	P	2	3	2	2	2	2	2	1	2	2	2	2	2	1	3
Rabies, Hydrophobia ...	M	—	—	—	—	—	—	—	0	0	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	0	0	—	—	—	—	—	—
Glanders ... ..	M	0	0	0	0	0	0	0	0	0	—	0	0	—	0	—
	F	0	—	0	—	—	—	—	—	—	—	—	0	—	—	—
	P	0	0	0	0	0	0	0	0	0	—	0	0	—	0	—
Anthrax (Splenic fever) ...	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F	0	0	0	0	0	0	0	0	0	—	0	—	0	0	0
	P	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1
Syphilis ... ..	M	61	62	61	56	57	55	56	55	60	62	67	69	67	75	85
	F	49	47	46	44	39	42	39	37	43	41	47	48	41	40	45
	P	55	54	53	50	48	48	48	46	51	51	57	58	53	55	61
Gonorrhoea. (For total Venereal diseases, see page 20.)	M	1	2	1	1	1	1	1	1	0	1	1	1	1	1	1
	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Puerperal septicæmia, Puerperal septic intoxication.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	73	72	74	69	59	57	58	52	54	49	46	58	48	44	37
	P	38	37	38	36	30	29	30	27	28	25	24	30	26	25	21
Puerperal pyæmia ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	2	3	4	6	5	6	5	5	6	5	6	5	4	4
	P	1	1	2	2	3	3	3	3	2	3	2	3	3	2	2
Phlegmasia alba dolens ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	5	5	6	6	5	5	4	3	4	3	3	3	3	3	2
	P	3	3	3	3	2	2	2	2	2	2	2	2	1	2	1
Puerperal fever (not otherwise defined). (For total Puerperal septic diseases, and for total diseases of pregnancy and childbirth, see page 20.)	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	17	16	16	14	12	10	10	9	9	10	8	9	10	7	4
	P	9	8	8	7	6	5	5	4	5	5	4	4	5	4	3
Infective endocarditis ...	M	11	12	13	14	13	15	15	14	15	17	16	18	14	14	15
	F	12	11	12	13	15	15	15	15	17	17	17	17	15	13	13
	P	12	12	13	13	14	15	15	15	16	17	16	18	14	13	14
Lobar† ...	M	125	144	181	188	199	178	217	195	267	276	280	310	380	331	385
	F	60	89	109	106	114	98	129	103	150	155	156	173	212	170	165
	P	96	115	144	145	155	137	171	147	207	214	216	239	288	240	257
Pneumonia. Broncho- ...	M	576	634	610	545	670	604	604	538	509	513	531	560	769	601	687
	F	474	522	500	463	563	483	516	446	420	441	442	459	557	406	423
	P	523	576	553	503	614	541	559	490	463	476	485	508	653	491	533
(For <i>Pneumonia (all forms)</i> , see page 20.)	M	0	—	0	0	0	0	1	0	?	?	?	?	?	?	?
Epidemic†	F	0	—	0	0	0	0	0	0	?	?	?	?	?	?	?
	P	0	—	0	0	0	0	0	0	?	?	?	?	?	?	?
Not defined	M	727	707	734	689	705	610	680	569	458	419	403	414	538	449	510
	F	487	488	491	457	470	416	469	383	294	258	255	267	318	254	241
	P	603	594	608	569	584	510	571	473	373	336	327	338	418	339	354
Erysipelas ... ..	M	35	38	39	39	32	26	31	25	27	28	24	33	35	26	20
	F	30	34	35	32	27	22	27	21	26	22	19	28	25	17	15
	P	32	36	37	35	30	24	29	23	27	25	22	30	30	21	17
Septicæmia, Septic intoxication (not puerperal).	M	12	13	13	14	16	15	12	10	12	14	13	16	16	13	13
	F	10	9	10	12	9	9	9	7	7	8	7	8	8	7	6
	P	11	11	12	13	13	12	10	8	10	11	10	12	12	10	9
Pyæmia (not puerperal), (For total Septicæmia and Pyæmia, see page 20.)	M	9	16	8	7	6	5	5	4	5	4	3	4	4	3	3
	F	3	3	4	5	4	3	2	3	2	2	2	2	2	2	1
	P	6	5	6	6	5	4	3	3	3	3	3	3	3	2	4

\* Including deaths from Diarrhoea due to food from 1911 onwards.

† From 1911 onwards, deaths from Epidemic pneumonia are included under Lobar pneumonia.

‡ Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903–1917.—MALES, FEMALES, AND PERSONS—*continued*.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.†
Phlegmon, Carbuncle (not anthrax).	M F P	26 17 21	28 15 21	28 18 23	31 18 24	28 17 22	26 14 20	29 18 23	24 15 19	25 15 20	25 14 19	24 15 19	29 17 23	31 16 23	27 15 21	31 14 21
Phagedæna ...	M F P	1 1 1	1 1 1	2 1 2	1 1 1	1 1 1	1 1 1	1 1 1	0 0 0	— — —	0 — 0	— 0 0	— 0 0	0 0 0	0 0 0	— 0 0
Other infective processes...	M F P	3 7 5	5 3 4	6 5 6	8 5 6	8 4 6	8 4 6	9 5 7	8 3 6	9 4 6	6 3 4	8 4 6	8 4 6	8 4 6	6 3 5	6 3 4
Pulmonary tuberculosis (tuberculous phthisis).	M F P	515 322 416	595 384 486	607 397 498	651 427 535	673 450 558	691 465 574	707 467 583	693 476 581	762 532 643	799 556 673	810 558 680	847 597 718	1001 641 804	1091 661 848	1185 718 913
Phthisis (not otherwise defined). ( <i>For Phthisis (28 &amp; 29a), see page 20.</i> )	M F P	915 673 790	867 650 755	745 556 648	713 537 622	676 509 590	627 476 549	573 446 508	493 379 434	471 368 418	400 299 348	353 267 309	350 263 304	409 269 332	377 255 308	402 253 315
Tuberculous meningitis ...	M F P	212 179 195	206 174 189	194 165 179	188 168 178	184 156 170	180 155 167	172 154 163	167 140 153	155 136 145	146 129 137	151 124 137	139 114 126	171 131 149	168 122 142	177 124 146
Tuberculous peritonitis ...	M F P	111 101 106	122 110 116	109 103 106	116 109 112	106 97 102	113 102 108	107 92 99	105 94 99	98 88 93	78 72 75	92 81 87	84 76 80	101 78 89	96 82 88	108 79 91
Tabes mesenterica ...	M F P	71 53 62	65 48 56	48 35 41	40 33 36	32 24 28	33 24 28	28 21 25	24 20 22	24 20 22	15 13 14	19 13 16	16 12 14	16 10 13	16 9 12	16 9 12
Lupus ...	M F P	1 3 2	2 2 2	1 3 2	1 3 2	2 3 2	1 2 2	1 3 2	1 2 2	1 2 2	1 2 2	1 2 1	1 2 1	1 2 1	2 2 2	2 3 3
Tubercle of other organs...	M F P	52 36 44	59 40 49	57 41 48	62 44 53	57 42 49	58 36 46	62 44 53	72 51 61	51 41 46	50 34 42	48 38 43	49 32 40	53 36 44	63 35 47	70 39 52
General tuberculosis ...	M F P	135 122 128	138 118 128	123 109 115	122 108 115	126 108 117	130 111 120	111 95 103	88 74 81	107 90 98	86 76 81	87 71 79	84 67 77	99 68 82	99 67 81	112 78 92
Sorofula. ( <i>For Tuberculosis (all forms), see page 20.</i> )	M F P	4 3 4	3 4 3	2 2 2	2 1 1	1 1 1	1 0 1	1 1 1	1 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 1 1	0 0 0
Parasitic diseases ...	M F P	10 9 9	10 8 9	9 6 7	11 7 9	8 6 7	8 6 7	7 6 6	6 4 5	8 6 7	5 5 5	7 5 6	6 4 5	5 4 5	5 3 4	5 3 4
Starvation ...	M F P	1 1 1	1 1 1	1 0 1	1 1 1	1 0 1	1 0 1	1 1 1	1 0 1	1 1 1	1 1 1	1 0 1	1 0 1	2 1 1	1 1 1	1 1 1
Scurvy ...	M F P	1 1 1	1 1 1	1 2 1	2 1 1	1 1 1	1 1 1	2 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1
Alcoholism, Delirium tremens.	M F P	92 63 77	86 55 70	79 52 65	81 53 66	79 49 63	65 45 55	58 37 47	50 34 42	57 34 45	55 36 45	62 42 52	64 43 53	53 35 43	40 21 29	26 14 19
Opium, Morphia-habit ...	M F P	1 0 0	0 0 0	0 1 0	0 0 0	0 0 0	0 0 0	0 1 1	0 0 0	0 0 0	1 0 0	0 0 0	0 0 0	1 1 1	1 0 1	0 0 0
Industrial poisoning.	By Lead ...	5 0 3	5 0 3	5 0 2	4 0 2	5 0 3	6 0 3	5 0 3	5 0 2	6 0 3	6 — 3	5 0 2	4 — 2	4 — 2	4 2 2	3 0 1
	By Phosphorus.	— — —	— 0 0	— — —	— — —	0 — 0	— — —	— — —	— — —	— — —	— 0 0	— 0 0	— 0 0	0 0 0	2 2 2	1 2 1
	By Arsenic and other poisons.	0 — 0	0 — 0	0 — 0	0 — 0	0 — 0	0 — 0	0 — 0	— — —	— — —	— 0 0	— 0 0	— 0 0	0 0 0	2 2 2	1 1 1
		— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
Rheumatic fever, Acute rheumatism.	M F P	54 54 54	55 51 53	62 63 62	66 64 65	58 59 58	51 51 51	56 55 56	46 48 47	52 57 54	52 56 54	47 49 48	54 57 56	62 58 60	56 52 53	46 40 42
Rheumatism of heart* ...	M F P	15 19 17	15 20 17	10 11 10	8 11 10	11 13 12	9 11 10	9 11 10	8 10 9	? ? ?	? ? ?	? ? ?	? ? ?	? ? ?	? ? ?	? ? ?

\* Included under Valvular disease, Endocarditis (not infective) from 1911 onwards.

† Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS—continued.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Chronic rheumatism ...	M	13	14	10	9	10	11	10	8	9	8	10	10	12	14	15
	F	15	15	15	14	15	14	15	12	13	11	12	13	15	17	13
	P	14	14	13	11	13	13	12	10	11	10	11	11	14	15	14
Rheumatoid arthritis, Rheumatic gout.	M	17	17	15	16	18	14	17	17	18	18	18	18	26	25	29
	F	35	38	37	39	38	39	43	40	42	44	47	47	53	55	52
	P	27	28	26	28	28	27	31	29	30	32	33	33	41	42	43
Gout ...	M	23	25	20	22	22	20	19	18	19	16	17	16	19	18	18
	F	6	5	5	5	5	5	4	4	3	4	4	3	5	3	3
	P	14	15	12	13	13	12	11	11	11	10	10	10	11	10	9
Carcinoma ...	M	357	376	391	419	411	440	455	483	521	564	592	615	678	729	810
	F	528	540	550	575	598	601	641	647	667	719	773	775	770	781	774
	P	445	460	473	500	508	523	551	568	597	644	686	698	728	759	789
Sarcoma ...	M	58	55	58	59	62	62	63	64	70	67	72	68	74	73	78
	F	50	49	48	51	45	46	49	52	49	52	53	53	50	48	48
	P	54	52	53	55	53	54	56	58	59	59	62	60	61	59	61
Cancer, Malignant disease (not otherwise defined). (For Cancer (all forms), see page 20).	M	318	310	310	320	314	316	315	309	300	286	291	288	324	361	375
	F	428	421	413	412	392	389	392	371	370	351	338	333	338	339	351
	P	375	367	363	367	354	354	355	341	336	320	316	311	332	348	360
Rickets ...	M	61	66	48	47	42	41	39	36	31	25	32	30	33	34	34
	F	39	43	35	34	31	27	25	24	23	17	20	20	17	20	20
	P	50	54	41	40	36	34	32	30	27	21	26	25	24	26	26
Purpura ...	M	9	8	8	7	9	9	9	8	9	7	10	9	9	8	11
	F	9	9	7	8	9	8	8	8	8	10	7	9	10	9	8
	P	9	9	8	7	9	8	9	8	9	8	9	9	10	8	9
Hæmophilia, Hæmorrhagic diathesis.	M	3	4	3	3	3	3	3	4	4	4	4	4	5	4	4
	F	2	2	2	2	3	1	2	1	2	2	2	2	2	2	2
	P	2	3	3	2	3	2	3	2	3	3	3	3	3	3	3
Anæmia, Leucocythæmia...	M	47	48	51	54	60	57	58	64	59	62	65	69	82	83	87
	F	60	61	62	65	66	66	67	71	70	73	75	83	86	85	84
	P	54	55	57	60	63	62	63	68	65	68	70	76	84	85	85
Diabetes mellitus ...	M	88	99	104	105	104	108	111	114	111	117	120	126	142	150	133
	F	83	87	84	91	91	97	98	106	103	105	116	118	120	114	96
	P	85	93	93	97	97	103	104	110	106	111	118	122	130	130	112
Premature birth ...	M	671	680	634	648	608	621	596	567	568	548	553	544	545	551	509
	F	481	490	481	468	447	447	437	420	416	395	416	399	347	324	284
	P	573	582	555	555	525	531	514	491	489	469	482	469	436	423	378
Congenital hydrocephalus	M	17	15	15	13	11	13	12	10	10	10	12	13	13	13	13
	F	11	9	7	9	8	9	7	7	8	6	7	7	8	7	7
	P	14	12	11	11	9	11	9	8	9	8	10	10	10	10	10
Other congenital defects	M	145	147	152	155	152	156	147	147	141	140	151	144	158	162	145
	F	105	110	114	118	110	114	114	106	106	101	107	107	102	98	87
	P	124	128	132	136	130	135	130	125	123	120	128	125	128	126	111
Injury at birth ...	M	26	28	25	31	29	34	33	28	30	32	36	36	35	36	34
	F	16	18	17	19	18	20	21	20	21	19	23	21	19	19	15
	P	21	23	21	25	24	27	27	24	25	26	29	28	26	26	23
Atelectasis ...	M	47	46	50	52	55	54	51	50	49	49	53	51	51	48	44
	F	33	33	35	34	36	38	35	37	34	32	32	32	27	26	23
	P	39	39	42	42	45	45	43	43	41	40	42	41	38	36	32
Want of breast milk	M	26	23	23	26	26	26	22	17	17	14	18	14	20	14	16
	F	18	18	16	18	18	18	16	13	13	8	11	12	10	8	7
	P	22	21	19	22	22	22	19	15	15	11	15	13	14	10	11
Teething ...	M	112	98	78	72	70	63	58	52	44	38	46	40	54	47	42
	F	85	79	60	55	51	50	42	38	36	30	36	33	36	29	25
	P	98	88	69	63	60	56	50	45	40	34	41	36	44	37	32
Meningitis, Inflammation of brain	M	210	209	197	199	172	177	169	153	167	126	131	133	146	128	128
	F	172	166	160	152	142	138	133	127	133	102	110	106	105	89	81
	P	190	187	178	175	156	157	151	140	150	114	120	119	124	106	101
Softening of brain...	M	72	74	67	70	69	70	64	62	54	45	41	39	45	42	47
	F	59	61	62	61	63	63	56	54	52	43	39	39	39	33	34
	P	65	67	64	65	66	66	60	58	53	44	40	39	41	37	39
General paralysis of insane	M	98	110	106	107	106	101	106	100	100	102	97	102	111	109	126
	F	32	33	31	32	31	28	30	27	23	24	21	22	22	19	22
	P	64	71	67	68	67	63	67	62	60	62	58	61	62	58	65
Insanity (not puerperal)...	M	44	53	54	57	57	55	58	54	61	63	56	55	70	76	106
	F	55	61	67	68	70	68	64	62	76	77	68	73	77	78	83
	P	50	57	61	63	64	62	61	58	69	70	62	64	74	77	93

\* Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903–1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.†	1916.†	1917.‡
Chorea ... ..	M	3	2	2	2	2	2	2	2	2	2	2	2	3	2	1
	F	6	5	7	7	7	5	7	6	5	6	6	7	6	5	3
	P	4	4	4	5	4	4	5	4	4	4	4	5	4	3	2
Epilepsy ... ..	M	99	95	91	89	87	81	86	81	80	81	81	85	101	115	143
	F	85	78	80	74	75	72	73	70	66	70	69	68	74	76	81
	P	92	86	85	81	81	76	79	75	73	76	75	76	86	93	107
Convulsions... ..	M	537	516	449	428	390	386	344	307	290	252	257	232	260	240	228
	F	376	361	317	306	280	272	242	221	202	168	168	158	159	131	122
	P	454	436	380	365	333	327	291	262	245	205	219	194	204	178	166
Laryngismus stridulus ...	M	15	13	14	11	11	14	9	7	8	7	8	9	10	9	7
	F	11	10	8	7	7	6	7	6	6	3	5	5	5	4	5
	P	13	12	11	9	9	10	8	7	7	5	7	7	7	6	6
Locomotor ataxy ... ..	M	26	25	27	28	27	28	29	28	30	31	35	34	39	45	45
	F	5	6	6	6	7	6	7	5	6	6	6	6	6	5	6
	P	15	15	16	16	17	17	17	16	18	18	20	19	21	23	22
Paraplegia, Diseases of cord	M	71	74	68	67	61	65	67	67	64	57	53	59	68	72	71
	F	55	57	55	54	53	56	52	51	46	42	46	47	47	47	46
	P	63	65	61	60	57	60	59	59	55	49	50	53	56	58	56
Neuritis, Peripheral, Polyneuritis.	M	7	8	6	8	8	8	7	7	7	5	7	7	9	6	7
	F	18	17	16	18	19	15	15	14	16	13	14	14	12	9	6
	P	12	12	11	13	14	11	11	11	12	9	11	10	10	8	6
Brain tumour (not specific)	M	22	20	22	23	23	22	23	23	21	22	22	25	30	33	30
	F	15	19	19	20	21	20	21	22	17	20	22	24	26	25	23
	P	19	20	21	22	22	21	22	22	19	21	22	25	28	28	26
Other diseases of nervous system. (For total diseases of nervous system, see page 20.)	M	101	110	92	94	82	76	80	70	74	65	69	68	81	91	92
	F	100	106	88	85	80	71	75	65	70	64	62	62	66	64	60
	P	101	108	90	90	81	73	77	67	72	64	65	65	72	76	74
Otitis, Mastoid disease ...	M	35	38	38	39	36	34	38	33	34	33	38	37	40	38	36
	F	26	25	28	28	28	25	24	24	28	24	25	30	27	25	22
	P	30	31	33	33	32	29	31	28	31	28	31	33	33	30	28
Epistaxis, Diseases of nose	M	2	3	2	2	2	2	2	2	3	3	3	3	2	3	3
	F	3	2	2	1	2	2	2	2	4	2	3	3	2	2	2
	P	2	2	2	2	2	2	2	2	3	3	3	3	2	2	2
Ophthalmia, Diseases of eye	M	3	2	2	2	2	1	2	1	3	2	2	3	3	3	4
	F	2	2	2	2	2	1	1	2	3	2	2	3	2	2	2
	P	2	2	2	2	2	1	2	2	3	2	2	3	2	2	3
Valvular disease, Endocarditis (not infective).*	M	383	410	415	432	444	448	455	446	475	545	586	600	745	790	842
	F	422	452	458	468	495	482	505	489	532	612	632	670	718	698	681
	P	403	431	437	450	470	465	481	468	505	579	609	636	730	738	748
Pericarditis ... ..	M	14	14	14	14	16	14	13	14	18	15	14	15	16	13	12
	F	12	11	13	11	12	11	10	11	13	11	9	10	12	10	8
	P	13	12	13	12	14	12	12	12	15	13	12	12	14	11	10
Hypertrophy of heart† ...	M	10	9	8	9	9	11	8	8	?	?	?	?	?	?	?
	F	5	6	5	5	4	5	5	3	?	?	?	?	?	?	?
	P	7	7	7	7	6	8	6	6	?	?	?	?	?	?	?
Angina pectoris ... ..	M	29	31	32	35	36	36	37	41	41	42	44	44	52	47	45
	F	14	14	17	18	18	17	18	16	19	19	19	21	21	17	17
	P	21	22	25	26	27	26	27	28	29	30	31	32	35	30	28
Dilatation of heart† ...	M	80	88	90	93	104	98	103	92	?	?	?	?	?	?	?
	F	76	92	90	89	99	93	97	87	?	?	?	?	?	?	?
	P	78	90	90	91	101	95	100	89	?	?	?	?	?	?	?
Fatty degeneration of heart	M	59	61	63	63	67	67	62	66	70	79	85	82	93	86	83
	F	65	71	70	75	76	78	78	69	79	91	97	94	93	87	73
	P	62	66	67	68	72	73	70	68	74	85	91	88	93	86	77
Syncope, Heart disease (not specified).† (For total diseases of heart, see page 20.)	M	816	816	758	761	769	733	727	681	742	710	725	712	913	930	931
	F	832	870	807	770	786	745	754	698	746	727	721	731	796	773	710
	P	825	844	784	766	778	739	741	690	744	719	723	722	849	841	803
Cerebral hæmorrhage, Cerebral embolism.	M	370	398	404	422	441	464	467	463	470	494	519	531	624	641	705
	F	433	447	462	495	510	525	543	534	553	583	604	623	639	608	618
	P	402	423	434	459	477	496	506	500	513	540	563	578	632	622	654
Apoplexy, Hemiplegia ...	M	286	268	242	238	229	217	211	191	210	196	189	181	212	220	233
	F	325	318	272	275	263	246	245	221	245	231	210	209	222	200	193
	P	306	294	258	257	247	232	228	206	228	214	200	196	218	208	210

\* For 1911 and subsequent years, deaths from Rheumatism of heart are included under the heading Valvular disease, Endocarditis (not infective).

† For 1911 and subsequent years, deaths from Hypertrophy of heart and Dilatation of heart are included under the heading Syncope, Heart disease (not specified).

‡ Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS—continued.

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Aneurysm ... ..	M	53	53	55	53	56	51	55	52	53	55	52	50	52	50	51
	F	11	13	11	12	11	11	12	12	12	10	12	12	13	10	11
	P	31	32	32	32	33	30	33	31	32	31	32	31	31	28	28
Senile gangrene ... ..	M	44	46	47	47	47	47	49	44	42	40	41	40	49	52	50
	F	37	38	35	36	37	36	39	35	35	31	32	33	33	32	31
	P	40	42	41	41	42	41	44	39	39	35	36	37	40	41	39
Embolism, Thrombosis (not cerebral).	M	11	11	10	11	14	11	12	10	10	10	11	12	13	12	13
	F	14	15	14	15	16	15	15	12	14	13	13	15	12	10	10
	P	13	13	12	13	15	13	13	11	12	12	12	13	12	11	11
Phlebitis ... ..	M	4	3	4	3	3	2	3	2	3	4	3	3	4	5	4
	F	6	5	5	5	5	5	5	5	4	6	6	6	5	5	5
	P	5	4	4	4	4	4	4	4	4	5	4	5	5	5	5
Varicose veins ... ..	M	2	3	2	1	2	1	2	2	2	2	2	3	3	4	4
	F	4	4	5	5	4	4	4	4	5	6	6	6	5	5	4
	P	3	4	3	3	3	2	3	3	4	4	4	5	4	4	4
Other diseases of blood vessels. (For total diseases of blood vessels, see page 20.)	M	50	65	71	83	91	94	115	118	141	191	231	264	312	328	382
	F	30	35	39	49	55	52	62	67	83	115	149	166	177	180	185
	P	39	50	55	65	72	72	88	92	111	152	189	213	238	244	268
Laryngitis ... ..	M	38	38	35	35	38	30	33	28	31	27	26	28	34	30	29
	F	29	29	28	27	27	25	23	21	23	19	19	21	22	18	16
	P	33	34	31	31	32	27	28	24	27	23	22	24	28	23	22
Membranous laryngitis (not diphtheritic).	M	1	2	1	2	1	1	1	1	1	0	1	1	0	0	0
	F	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0
	P	1	1	1	1	1	1	1	1	1	0	0	1	0	0	0
Croup (not spasmodic nor membranous).	M	15	16	16	16	12	10	8	3	2	2	1	1	1	2	1
	F	12	12	12	11	10	8	6	1	2	1	1	1	1	1	0
	P	13	14	14	13	11	9	7	2	2	1	1	1	1	1	1
Other diseases of larynx and trachea.	M	1	2	2	2	1	1	1	1	1	1	1	1	1	2	1
	F	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
	P	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
Bronchitis ... ..	M	1148	1262	1154	1049	1217	1109	1133	986	1006	1072	1082	1074	1526	1390	1482
	F	1085	1241	1137	1031	1216	1093	1171	941	985	1069	1026	1061	1317	1102	1046
	P	1115	1251	1145	1040	1216	1101	1152	963	995	1070	1053	1067	1412	1227	1288
Emphysema, Asthma ...	M	49	59	55	55	62	58	64	56	63	69	70	74	105	91	99
	F	30	38	37	35	38	38	46	36	41	44	43	47	59	46	43
	P	39	48	46	45	50	48	54	45	52	56	56	60	80	66	66
Pleurisy ... ..	M	46	43	50	44	44	42	48	44	48	49	44	49	53	54	61
	F	32	31	31	29	33	29	32	28	32	31	29	32	33	29	30
	P	39	37	40	37	38	35	40	36	39	40	36	40	42	40	43
Fibroid disease of lung ...	M	29	25	25	25	29	24	25	20	14	14	14	15	14	14	16
	F	8	10	8	7	9	9	9	6	4	4	4	4	3	3	2
	P	18	18	16	15	19	16	16	13	9	9	9	9	8	8	8
Other diseases of respiratory system. (For total diseases of respiratory system, see page 20.)	M	94	95	89	85	77	79	79	76	80	78	70	72	88	81	85
	F	75	79	77	72	68	70	73	67	64	65	61	63	65	53	53
	P	84	87	83	79	72	74	76	71	72	71	65	67	76	65	66
Tonsillitis, Quinsy ... ..	M	13	13	12	12	12	12	13	10	13	11	14	17	16	13	12
	F	4	11	11	9	10	9	9	8	11	10	11	13	13	11	10
	P	11	12	12	11	11	10	11	9	12	10	13	15	14	12	11
Diseases of mouth, pharynx, oesophagus (not specific).	M	14	19	17	17	15	14	17	18	18	16	17	20	20	20	18
	F	12	16	16	16	15	15	15	17	13	14	15	18	15	15	12
	P	13	17	16	16	15	15	16	17	15	15	16	19	17	17	15
Gastric ulcer ... ..	M	33	34	37	40	39	40	45	43	49	50	57	58	61	64	64
	F	66	69	65	61	63	57	57	54	52	48	53	49	48	49	49
	P	50	52	51	51	51	49	49	51	49	50	49	55	53	54	55
Gastritis, Gastric catarrh...	M				100	95	96	93	93	91	80	90	86	105	102	100
	F	140	132	117	98	93	101	91	85	87	74	83	89	87	81	73
	P	139	135	117	99	94	99	92	89	89	77	87	88	95	90	85
Other diseases of stomach, (not malignant).	M	139	133	117	18	17	16	15	19	18	20	19	21	21	23	18
	F				14	15	13	11	17	15	16	16	18	17	17	12
	P				16	16	14	13	18	16	18	17	19	19	20	14

\* Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Ulceration of intestines ...	M		19	17	21	28	27	28	32	32	37	39	41	39	40	39
	F		13	13	15	14	16	16	17	16	16	16	16	15	15	15
	P	147	16	15	18	21	21	22	24	24	26	27	28	26	26	25
Enteritis (not epidemic)	M		148	126	159	114	137	116	113	176	83	129	121	115	97	103
	F		121	108	133	99	116	94	94	149	66	101	93	88	71	66
	P	135	134	117	146	106	126	105	103	162	74	115	107	100	82	81
Gastro-enteritis ...	M	87	111	90	125	80	110	91	98	200	81	155	149	162	136	135
	F	75	88	71	102	62	89	73	76	164	62	122	122	111	87	79
	P	81	99	80	113	71	99	82	87	181	71	138	135	134	108	98
Appendicitis, Perityphlitis	M	63	69	67	77	69	73	75	77	91	75	78	85	81	86	85
	F	41	44	48	48	45	50	55	55	61	55	60	58	55	58	54
	P	52	56	57	62	57	61	64	66	75	65	69	71	67	70	67
Typhoid fever	M	40	41	43	44	42	38	41	37	40	40	44	41	55	55	68
	F	45	47	48	46	47	42	44	45	46	43	47	47	52	52	65
	P	42	44	46	45	44	40	42	41	43	41	46	44	53	53	66
Intestinal obstruction ...	M	81	78	77	80	78	77	79	70	76	70	68	70	80	84	90
	F	74	71	75	74	70	74	69	70	72	67	64	63	66	59	67
	P	77	74	76	77	74	75	74	70	74	68	66	66	72	70	77
Other diseases of intestines	M	10	8	8	8	8	9	9	10	14	13	14	13	17	14	17
	F	8	6	7	6	8	7	8	9	11	12	13	16	15	14	13
	P	9	7	8	7	8	8	8	10	12	12	14	14	16	14	15
Peritonitis (not puerperal)	M	28	27	23	24	18	20	16	13	13	11	13	12	14	14	13
	F	32	30	26	26	22	20	18	18	20	14	16	16	15	15	13
	P	30	29	25	25	20	20	17	15	17	13	15	14	14	14	13
Cirrhosis of liver ...	M	136	135	132	127	123	121	120	106	105	108	115	117	120	111	97
	F	100	101	105	98	102	89	81	75	78	79	80	82	70	54	38
	P	118	118	118	112	112	104	100	90	91	93	97	99	93	79	63
Other diseases of liver and gall bladder. (For total diseases of liver and gall bladder, see page 20.)	M	61	56	53	53	51	44	48	43	43	39	38	42	42	43	40
	F	77	73	69	72	65	63	62	63	66	59	65	65	62	57	49
	P	70	65	61	63	58	54	55	53	55	49	52	54	53	51	45
Other diseases of digestive system. (For total diseases of digestive system, see page 20.)	M	16	17	11	9	11	12	13	7	7	7	8	8	7	7	6
	F	14	14	12	8	11	12	13	6	5	5	7	6	6	5	4
	P	15	15	12	9	11	12	13	7	6	6	7	7	7	6	5
Diseases of spleen ...	M	1	1	1	2	1	1	1	1	1	1	1	2	1	2	1
	F	1	1	2	1	2	1	2	1	1	1	1	1	2	1	1
	P	1	1	2	2	1	1	2	1	1	1	1	2	1	2	1
Other diseases of lymphatic system.	M	13	13	15	14	14	14	15	18	17	18	19	21	23	23	20
	F	8	8	8	9	9	9	9	10	11	11	12	13	12	12	12
	P	11	10	12	12	11	11	12	14	14	15	15	17	17	17	15
Diseases of thyroid body	M	4	4	4	4	4	5	4	6	5	5	7	5	7	7	7
	F	22	23	23	24	25	25	29	30	33	33	33	38	35	35	33
	P	13	14	14	14	15	16	17	18	20	20	20	22	23	23	22
Diseases of supra renal capsules.	M	6	6	5	7	5	6	6	6	6	6	6	5	6	6	7
	F	6	6	7	6	5	7	8	7	8	8	6	7	7	7	7
	P	6	6	6	7	5	6	7	6	7	7	6	6	7	6	7
Acute nephritis, Uræmia...	M	97	102	102	103	111	116	115	110	110	110	115	121	140	140	144
	F	80	84	84	88	89	95	102	92	101	93	100	104	109	98	93
	P	89	93	93	95	99	105	108	100	105	101	107	112	123	116	114
Chronic Bright's disease, Albuminuria. (For total Nephritis and Bright's disease, see page 20.)	M	315	335	317	331	332	316	328	319	327	334	358	349	393	382	402
	F	256	261	252	258	272	258	267	261	268	276	283	290	282	250	236
	P	284	296	283	294	301	286	296	289	297	304	319	319	332	307	305
Jaundice (not biliary) ...	M	10	11	11	11	12	9	9	9	11	10	11	11	11	11	12
	F	4	5	4	4	4	4	5	4	4	5	4	3	4	4	4
	P	7	8	7	8	8	7	7	7	7	7	7	7	8	7	7
Diseases of bladder and of prostate.	M	141	138	136	145	131	133	129	126	144	134	134	140	169	178	204
	F	13	14	13	13	13	14	13	12	14	13	12	14	15	13	13
	P	75	74	73	77	70	71	69	67	77	72	71	75	85	85	93
Other diseases of urinary system.	M	28	28	30	29	28	29	25	31	33	32	33	34	36	38	45
	F	8	8	8	9	8	7	7	9	10	11	11	13	11	10	10
	P	17	18	19	18	18	17	16	20	21	21	22	23	22	22	25
Ovarian tumour (not malignant).	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	22	20	22	21	20	16	17	16	17	15	14	16	15	16	14
	P	11	10	11	11	10	8	9	8	9	8	7	8	8	9	8
Other diseases of ovary ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	4	3	2	3	3	2	2	1	1	1	1	1	1	1	0
	P	2	1	1	1	1	1	1	1	1	0	0	0	0	0	0

\* Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Uterine tumour (not malignant).	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	21	20	21	20	18	20	16	17	17	17	17	16	17	16	17
	P	11	10	11	10	9	10	8	9	9	9	9	8	9	9	10
Other diseases of uterus and vagina.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	16	18	19	17	18	16	18	15	19	17	17	18	18	20	18
	P	8	9	10	9	9	8	10	8	10	9	9	9	10	11	11
Disorders of menstruation	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	3	2	2	2	3	2	2	1	2	1	2	1	1	2	1
	P	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other diseases of generative and mammary organs. (For total diseases of generative and mammary organs, see page 20.)	M	3	4	3	4	3	2	3	4	4	4	5	7	6	5	7
	F	0	1	1	1	1	1	1	1	1	1	2	1	1	1	1
	P	2	3	2	2	2	2	2	2	3	3	3	4	3	3	4
Abortion, Miscarriage ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	9	8	9	8	6	5	5	4	5	6	6	7	7	5	6
	P	5	4	4	4	3	2	2	2	2	3	3	3	4	3	4
Puerperal mania ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	4	4	4	4	4	3	2	3	2	2	1	2	2	1	1
	P	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1
Puerperal convulsions ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	24	23	27	25	25	23	25	24	24	24	28	24	22	23	20
	P	12	12	14	13	13	12	13	12	13	13	15	12	12	13	12
Placenta prævia, Flooding	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	39	33	35	35	34	31	31	33	30	32	33	31	29	27	21
	P	20	17	18	18	18	16	16	17	15	17	17	16	16	15	12
Other accidents of pregnancy and childbirth. (For total non-septic diseases of pregnancy and childbirth, and for total including septic diseases, see page 20.)	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	52	48	49	48	46	46	43	40	40	42	42	43	41	39	29
	P	27	25	26	25	24	24	22	21	21	22	22	22	23	22	17
Caries, Necrosis ...	M	23	19	17	16	12	12	6	2	—	—	—	—	—	—	—
	F	17	13	14	11	10	8	4	1	—	—	—	—	—	—	—
	P	20	16	15	13	11	10	5	2	—	—	—	—	—	—	—
Arthritis, Periostitis ...	M	7	8	8	7	8	10	9	7	23	24	25	27	27	29	33
	F	5	6	5	5	6	5	6	6	15	16	16	16	16	16	17
	P	6	7	7	6	7	7	7	7	19	20	20	21	21	21	23
Other diseases of locomotor system.	M	10	10	11	12	9	9	10	12	—	—	—	—	—	—	—
	F	8	7	8	10	6	6	7	8	—	—	—	—	—	—	—
	P	9	8	9	11	7	7	8	10	—	—	—	—	—	—	—
Ulcer, Bed-sore ...	M	10	8	9	9	9	8	9	9	8	8	8	11	11	9	12
	F	15	17	17	17	19	17	15	17	14	15	15	18	17	15	16
	P	12	13	13	13	14	12	12	13	11	12	12	15	14	12	14
Eczema ...	M	13	12	12	12	10	10	8	8	10	9	8	9	9	9	6
	F	8	8	7	6	7	6	6	6	5	5	4	5	4	4	4
	P	10	10	9	9	8	8	7	7	7	7	6	7	6	6	5
Pemphigus ...	M	6	6	9	8	7	8	7	7	4	4	4	4	4	6	5
	F	5	5	7	6	6	6	6	5	4	3	4	4	3	4	3
	P	6	6	8	7	6	7	6	6	4	3	4	4	3	5	4
Other diseases of the skin	M	6	6	7	7	8	7	6	7	7	7	8	9	9	9	9
	F	6	6	7	6	7	6	7	6	8	7	8	9	9	8	9
	P	6	6	7	6	7	6	7	7	7	7	8	9	8	9	9
Other specified diseases ...	M	0	0	0	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	0	—	—	—	—	—	—	—	—
	P	0	0	0	—	—	—	0	—	—	—	—	—	—	—	—
Atrophy, Debility ...	M	608	598	553	536	497	498	459	425	447	355	377	345	352	336	300
	F	449	447	394	395	350	356	334	308	326	247	263	234	222	180	167
	P	526	520	471	463	421	424	395	364	385	299	318	291	282	254	214
Old age ...	M	807	844	820	856	820	835	850	776	826	754	723	688	826	866	917
	F	998	1062	1030	1071	1061	1040	1066	990	1038	970	914	877	955	904	867
	P	902	962	928	970	951	950	959	890	933	862	816	784	897	887	888
Dropsy, Ascites, Anasarca	M	4	3	3	2	4	2	1	1	1	1	1	0	1	1	1
	F	6	4	4	3	4	2	2	1	2	1	1	1	1	1	1
	P	5	4	4	2	4	2	2	1	2	1	1	1	1	1	1
Tumour ...	M	2	2	2	2	2	2	2	2	3	4	3	5	5	5	6
	F	3	3	3	2	3	3	3	3	4	4	4	5	6	5	5
	P	3	3	2	2	3	2	3	2	3	4	4	5	6	5	5
Abscess ...	M	11	10	8	8	9	12	8	8	7	9	9	9	12	11	13
	F	9	7	6	7	8	9	7	6	5	6	6	8	9	8	6
	P	10	9	7	8	8	11	8	7	6	7	7	9	10	9	9

\* Based upon civilian deaths and civilian population.



TABLE 10.—ENGLAND AND WALES.—CRUDE ANNUAL DEATH-RATES FROM VARIOUS CAUSES AT ALL AGES TO A MILLION LIVING, 1903-1917.—MALES, FEMALES, AND PERSONS—*continued.*

(List of Causes as in use prior to 1911.)

Causes of Death.	Sex.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.*	1916.*	1917.*
Hæmorrhage ... ..	M	2	1	1	1	1	1	1	2	2	1	1	2	2	2	2
	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
Sudden death (cause unascertained).	M	6	2	1	1	1	0	0	0	0	0	0	0	0	0	0
	F	3	1	1	0	0	1	1	0	0	0	0	0	0	0	0
	P	4	1	1	1	1	0	1	0	0	0	0	0	0	0	0
Other ill-defined causes ...	M	28	27	28	28	25	24	23	23	16	12	10	9	13	13	15
	F	21	20	22	18	16	15	15	13	10	8	7	8	10	10	7
	P	25	23	25	23	21	19	19	18	13	10	9	9	11	11	11
Causes not specified. (For total causes ill-defined or not specified, see page 20.)	M	9	9	8	6	7	5	4	6	5	4	4	4	4	4	7
	F	7	5	4	3	4	3	3	4	3	3	3	2	3	3	3
	P	8	7	6	5	5	4	3	5	4	4	4	3	3	3	4
Violent Deaths:—																
In mines and quarries ...	M	58	60	68	65	65	67	80	75	85	68	66	89	73	78	87
	F	0	—	—	0	—	—	—	—	—	—	—	—	—	—	—
	P	28	29	33	31	31	33	39	36	41	33	32	43	33	34	36
Vehicles and horses ...	M	133	129	126	128	131	125	112	115	131	134	150	156	189	188	167
	F	19	19	20	21	19	20	19	22	25	25	30	30	39	36	34
	P	74	72	71	73	73	71	64	67	76	78	88	91	107	102	90
Ships, boats, and docks (not drowning).	M	18	18	17	16	15	16	15	15	17	19	18	17	19	20	21
	F	0	—	0	0	0	0	0	0	0	0	0	0	—	0	0
	P	9	8	8	8	7	8	7	7	8	9	9	9	9	9	9
Building operations ...	M	13	12	14	14	14	13	10	11	12	12	13	15	13	15	14
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	6	6	7	7	7	6	5	6	6	6	6	7	6	7	6
Machinery ... ..	M	15	15	12	14	14	13	12	11	14	13	14	11	19	19	22
	F	1	0	1	1	0	1	0	1	1	0	0	0	0	1	1
	P	8	7	6	7	7	6	6	6	7	6	7	6	9	9	10
Weapons and implements	M	6	7	6	6	5	5	6	5	5	6	7	9	8	7	6
	F	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
	P	3	4	3	3	3	3	3	2	3	3	4	5	4	4	3
Burns and scalds ...	M	62	62	63	65	66	63	64	57	60	55	53	52	66	76	78
	F	75	79	83	86	84	87	86	72	75	75	67	70	76	77	87
	P	69	71	73	76	75	75	75	65	68	65	60	62	71	76	84
Poisons, poisonous vapours	M	18	20	19	21	20	21	21	19	12	12	11	12	11	11	13
	F	10	11	11	11	12	10	10	11	7	6	7	7	7	6	6
	P	14	15	15	16	16	16	16	14	10	9	9	9	9	8	9
Drowning ... ..	M	131	124	126	119	112	121	105	108	128	116	113	118	124	135	124
	F	24	22	25	21	20	22	22	21	22	23	22	20	24	23	18
	P	76	71	74	68	65	70	62	63	73	68	66	67	69	72	63
Suffocation ... ..	M	63	68	62	59	62	55	48	46	43	45	44	45	37	33	36
	F	54	56	49	50	48	49	42	40	37	40	36	35	26	21	20
	P	59	62	55	55	55	52	45	42	40	43	40	40	31	27	27
Falls ... ..	M	86	85	78	83	87	82	78	74	87	91	87	88	100	107	100
	F	68	66	63	67	71	68	69	58	70	71	76	74	75	79	68
	P	77	75	70	75	79	75	74	66	78	81	81	81	86	91	82
Weather agencies ...	M	10	12	10	13	8	10	8	8	26	11	10	11	10	15	14
	F	2	5	4	5	2	3	3	2	11	3	3	4	2	4	3
	P	6	8	7	9	4	7	6	5	18	7	6	7	6	9	8
Otherwise or not stated	M	57	57	57	52	51	54	48	51	44	44	38	39	52	43	47
	F	17	17	14	16	15	15	15	21	16	15	13	13	16	13	13
	P	36	36	35	34	33	34	31	35	30	29	25	26	32	26	28
Battle ... ..	M	0	—	0	0	0	0	—	—	0	0	0	38	11	20	41
	F	—	—	—	—	—	—	—	—	—	—	—	2	5	7	11
	P	0	—	0	0	0	0	—	—	0	0	0	19	7	13	23
Homicide ... ..	M	9	11	8	8	8	9	8	8	9	8	8	7	7	7	6
	F	9	9	10	8	7	9	8	8	7	9	10	8	7	7	7
	P	9	10	9	8	8	9	8	8	8	9	9	8	7	7	7
Suicide ... ..	M	164	155	163	160	157	167	157	155	152	153	147	157	113	115	100
	F	51	47	49	45	50	51	49	48	50	48	49	48	48	41	38
	P	105	99	104	101	102	107	101	100	99	99	96	101	78	73	64
Execution. (For total violent deaths, see page 20.)	M	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0
	F	—	0	—	—	0	—	—	—	—	—	—	—	—	—	—
	P	1	1	1	0	0	0	1	0	0	0	0	0	—	0	0

\* Based upon civilian deaths and civilian population.



TABLE 11.—ENGLAND AND WALES.—CRUDE DEATH-RATES among the CIVILIAN POPULATION at ALL AGES from VARIOUS CAUSES, 1917.

International List of Causes as adapted for use in England and Wales.

International List Numbers.	Causes of Death.	Rate per Million Living.			International List Numbers.	Causes of Death.	Rate per Million Living.		
		Males.	Females.	Persons.			Males.	Females.	Persons.
	All Causes ...	17,767	12,061	14,445	32	Tuberculosis of spinal column.	28	16	21
1	Enteric fever ...	33	24	28	33	Tuberculosis of joints	18	7	12
2	Typhus... ..	0	—	0	34	Tuberculosis of other organs.	26	19	22
3	Relapsing fever ...	—	—	—		A. Lupus ... ..	2	3	3
	A. Relapsing fever...	—	—	—		B. Scrofula ... ..	0	0	0
	B. Mediterranean fever.	—	—	—		C. Other tuberculosis included under 34.	24	16	19
4	Malaria ... ..	6	0	3					
5	Small-pox ... ..	0	—	0	35	Disseminated tuberculosis.	87	58	70
6	Measles... ..	384	253	308	28-35	Tuberculosis (all forms)	2,072	1,303	1,624
7	Scarlet fever ...	26	19	22	36	Rickets, Softening of bones.	36	22	28
8	Whooping cough ...	135	133	134		A. Rickets ... ..	34	20	26
9	Diphtheria, Croup ...	155	116	133		B. Other forms of bone softening.	2	2	2
	A. Diphtheria ...	154	116	132	37	Syphilis ... ..	85	45	61
	B. Membranous laryngitis.	0	0	0	38	Other venereal diseases	3	2	2
	C. Croup ... ..	1	0	1		A. Soft chancre ...	0	—	0
10	Influenza ... ..	258	182	213		B. Gonococcus infection.	1	1	1
11	Miliary fever ... ..	—	—	—		C. Purulent ophthalmia.	2	1	1
12	Asiatic cholera ...	—	—	—	39	Cancer of the buccal cavity.	161	20	79
13	Cholera nostras ...	1	0	0	40	Cancer of the stomach, liver, &c.	493	323	394
14	Dysentery ... ..	33	19	25	41	Cancer of the peritoneum, intestines, and rectum.	282	225	249
15	Plague ... ..	0	—	0	42	Cancer of the female genital organs.	—	256	149
16	Yellow fever ... ..	—	—	—	43	Cancer of the breast ...	3	213	125
17	Leprosy ... ..	—	—	—	44	Cancer of the skin ...	45	20	30
18	Erysipelas ... ..	20	15	17	45	Cancer of other or unspecified organs.	279	116	184
19	Other epidemic diseases	8	5	6	39-45	Cancer (all sites) ...	1,263	1,173	1,210
	A. Mumps ... ..	1	1	1	46	Other tumours (situation undefined).	6	5	5
	B. German measles	4	2	3		A. Angioma ... ..	—	—	—
	C. Varicella... ..	3	2	2		B. Adenoma ... ..	0	—	0
	D. Other diseases included under 19.	0	—	0		C. Other tumours included under 46.	6	5	5
20	Pyæmia, Septicæmia ...	19	8	13	47	Rheumatic fever ...	46	40	42
	A. Pyæmia ... ..	3	1	2	48	Chronic rheumatism, Osteo-arthritis, Gout.	62	68	66
	B. Septicæmia ...	16	7	11		A. Chronic rheumatism.	15	13	14
	C. Vaccinia ... ..	0	0	0		B. Osteo-arthritis ...	29	52	43
21	Glanders ... ..	—	—	—	49	C. Gout ... ..	18	3	9
22	Anthrax (Splenic fever)	1	0	1	50	Scurvy ... ..	1	1	1
23	Rabies ... ..	—	—	—	51	Diabetes ... ..	133	96	112
24	Tetanus ... ..	9	2	5	52	Exophthalmic goitre ...	3	20	13
25	Mycoses ... ..	1	0	1	53	Addison's disease ...	7	7	7
	A. Actinomycosis* ...	1	0	1		Leucocythæmia, Lymphadenoma.	25	15	18
	B. Other mycoses ...	0	0	0		A. Leucocythæmia (Leuchæmia).	14	10	11
26	Pellagra ... ..	—	0	0		B. Lymphadenoma	11	5	7
27	Beri-beri ... ..	0	—	0	54	Anæmia, Chlorosis ...	74	74	74
28	Pulmonary tuberculosis (not acute).	1,480	888	1,135	55	Other general diseases	18	12	14
	A. Pulmonary tuberculosis.	1,078	635	820		A. Diabetes insipidus	1	1	1
	B. Phthisis (not defined as tuberculous).	402	253	315		B. Purpura ... ..	11	8	9
29	Acute phthisis, Acute miliary tuberculosis.	132	103	115		C. Hæmophilia ...	4	2	3
	A. Acute phthisis ...	107	83	93		D. Other diseases included under 55.	2	1	1
	B. Acute miliary tuberculosis.	25	20	22					
28 & 29	Phthisis ... ..	1,612	991	1,250					
30	Tuberculous meningitis	177	124	146					
31	Tuberculosis of peritoneum and intestines.	124	88	103					
	A. Tabes mesenterica	16	9	12					
	B. Other peritoneal and intestinal tubercle.	108	79	91					



TABLE 11.—ENGLAND AND WALES.—CRUDE DEATH-RATES among the CIVILIAN POPULATION at ALL AGES from VARIOUS CAUSES, 1917—*continued*.

International List of Causes as adapted for use in England and Wales.

International List Numbers.	Causes of Death.	Rate per Million Living.			International List Numbers.	Causes of Death.	Rate per Million Living.		
		Males.	Females.	Persons.			Males.	Females.	Persons.
56	Alcoholism (acute or chronic).	8	4	6	72	Chorea... ..	1	3	2
57	Chronic lead poisoning	3	0	1	73	Hysteria, Neuralgia, Neuritis.	9	9	9
	A. Occupational lead poisoning.	3	0	1		A. Hysteria, Neuralgia, Sciatica.	1	2	2
	B. Non-occupational lead poisoning.	0	0	0		B. Neuritis... ..	8	7	7
58	Other chronic occupational poisonings.	1	2	1	74	Other diseases of the nervous system.	81	57	67
59	Other chronic poisonings.	0	0	0		A. Idiocy, Imbecility	15	8	11
60	Encephalitis ... ..	10	6	7		B. Cretinism ... ..	2	2	2
61	Meningitis ... ..	152	97	121		C. Cerebral tumour	30	23	26
	A. Cerebro-spinal fever.	33	22	27		D. Other diseases included under 74.	34	24	28
	B. Posterior basal meningitis.	4	3	4	75	Diseases of the eyes and annexa.	2	1	2
	C. Meningitis—other forms.	115	72	90	76	Diseases of the ears ...	36	22	28
62	Locomotor ataxy ... ..	45	6	22		A. Mastoid disease	9	5	7
63	Other diseases of the spinal cord.	103	63	80		B. Other diseases of the ears.	27	17	21
	A. Diseases formerly classed to "Other nervous affections."	38	21	28	77	Pericarditis ... ..	12	8	10
	B. Other diseases included under 63.	65	42	52	78	Acute endocarditis ...	42	40	42
64	Cerebral hæmorrhage, Apoplexy.	803	687	736		A. Acute myocarditis.	10	7	9
	A. Apoplexy ... ..	162	132	145		B. Infective endocarditis.	15	13	14
	B. Serous apoplexy and Œdema of brain.	4	4	4		C. Other acute endocarditis.	17	20	19
	C. Cerebral congestion.	2	2	2	79	Organic disease of the heart.	1,769	1,399	1,552
	D. Cerebral atheroma.	13	9	11		A. Valvular disease	825	662	730
	E. Cerebral hæmorrhage.	622	540	574		B. Fatty degeneration of the heart.	83	73	77
65	Softening of brain ... ..	47	34	39		C. Other organic disease of the heart.	861	664	746
66	Paralysis without specified cause.	88	74	80	80	Angina pectoris ... ..	45	17	28
	A. Hemiplegia ... ..	71	61	65	81	Diseases of the arteries, Atheroma, Aneurysm, &c.	421	187	285
	B. Paraplegia ... ..	5	4	5		A. Aneurysm ... ..	51	11	28
	C. Other forms of paralysis.	12	9	10		B. Arterial sclerosis	366	174	254
67	General paralysis of the insane.	126	22	65		C. Other diseases of arteries.	4	2	3
68	Other forms of mental alienation.	42	36	38	82	Embolism and thrombosis.	92	85	88
69	Epilepsy ... ..	142	80	106		A. Cerebral embolism and thrombosis.	83	78	80
70	Convulsions (non-puerperal; 5 years and over).	4	3	3	83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis &c.).	8	9	9
	A. Epileptiform convulsions.	1	1	1		A. Phlebitis ... ..	4	5	5
	B. Others included under 70.	3	2	2		B. Varix ... ..	4	4	4
71	Infantile convulsions (under 5 years of age).	266	144	195		C. Pylephlebitis ...	0	0	0
	A. Convulsions with teething.	41	24	31		D. Varicocele ... ..	—	—	—
	B. Other infantile convulsions.	225	120	164	84	Diseases of the lymphatic system (Lymphangitis, &c.)	9	7	7
						A. Status lymphaticus.	5	4	4
						B. Other diseases of the lymphatic system.	4	2	3



TABLE 11.—ENGLAND AND WALES.—CRUDE DEATH-RATES among the CIVILIAN POPULATION at ALL AGES from VARIOUS CAUSES, 1917—*continued*.

International List of Causes as adapted for use in England and Wales.

International List Numbers.	Causes of Death.	Rate per Million Living.			International List Numbers.	Causes of Death.	Rate per Million Living.		
		Males.	Females.	Persons.			Males.	Females.	Persons.
85	Hæmorrhage; other diseases of the circulatory system.	9	8	9		C. Parotitis ...	1	1	1
	A. Functional disease of the heart.	6	6	6		D. Other diseases of mouth and annexa.	1	1	1
	B. Epistaxis ...	1	1	1	100	Diseases of the pharynx, Tonsillitis.	17	13	15
	C. Other diseases included under 85.	2	1	2		A. Tonsillitis ...	12	10	11
86	Diseases of the nasal fossæ.	2	1	1		B. Ludwig's angina	1	1	1
87	Diseases of the larynx	37	22	29		C. Other diseases of the pharynx.	4	2	3
	A. Laryngismus stridulus.	7	5	6	101	Diseases of the œso-phagus.	2	1	2
	B. Laryngitis ...	29	16	22	102	Perforating ulcer of stomach.	64	49	55
	C. Other diseases of larynx.	1	1	1	103	Other diseases of the stomach.	119	86	100
88	Diseases of the thyroid body.	3	10	7		A. Inflammation of stomach.	101	74	85
89 & 90	Bronchitis ...	1,512	1,061	1,249		B. Other diseases included under 103.	18	12	15
	A. Bronchiectasis, Bronchial catarrh, &c.	29	15	21	104	Diarrhœa and enteritis	507	309	392
	B. Other bronchitis	1,483	1,046	1,228	& 105	A. Infective enteritis	118	73	92
91	Broncho-pneumonia...	688	423	533		B. Diarrhœa — not returned as infective.	108	70	86
92	Pneumonia, lobar and undefined.	893	402	608		C. Enteritis — not returned as infective.	103	66	81
	A. Lobar pneumonia	387	165	258		D. Gastro-enteritis — not returned as infective.	125	79	98
	B. Pneumonia (type not stated).	506	237	350		E. Dyspepsia— under 2 years.	11	5	8
91 & 92	Pneumonia (all forms)	1,581	825	1,141		F. Colic ...	3	2	2
93	Pleurisy ...	61	30	43		G. Ulceration of intestines.	8	7	8
	A. Empyema ...	19	8	12		H. Duodenal ulcer	31	7	17
	B. Other pleurisy ...	42	22	31	106	Ankylostomiasis ...	—	—	—
94	Pulmonary congestion, Pulmonary apoplexy.	44	36	39	107	Other intestinal parasites.	1	0	0
	A. Pulmonary apoplexy and infarction.	0	0	0	108	Appendicitis ...	85	54	67
	B. Pulmonary œdema and congestion.	40	31	35	109	Hernia, intestinal obstruction.	156	131	141
	C. Hypostatic pneumonia.	4	5	4		A. Hernia ...	68	65	66
	D. Collapse of lung (3 months and over).	0	0	0		B. Intestinal obstruction.	88	66	75
95	Gangrene of the lung	5	2	3	110	Other diseases of the intestines.	17	13	15
96	Asthma ...	83	39	58	111	Acute yellow atrophy of the liver.	2	2	2
97	Pulmonary emphysema.	16	4	9	112	Hydatid of liver ...	1	1	1
98	Other diseases of the respiratory system.	26	6	15	113	Cirrhosis of the liver	105	44	70
	A. Fibroid disease of lung.	16	2	8		A. Cirrhosis of the liver not returned as alcoholic.	97	38	63
	B. Other diseases included under 98.	10	4	7		B. Cirrhosis of the liver returned as alcoholic.	6	4	5
99	Diseases of the mouth and annexa.	14	10	11		C. Diseases formerly classed to "Other diseases of liver and gall bladder."	2	2	2
	A. Diseases of the teeth and gums.	9	6	7					
	B. Thrush, Aphthous stomatitis.	3	2	2					



TABLE 11.—ENGLAND AND WALES.—CRUDE DEATH-RATES among the CIVILIAN POPULATION at ALL AGES from VARIOUS CAUSES, 1917—*continued*.

International List of Causes as adapted for use in England and Wales.

International List Numbers.	Causes of Death.	Rate per Million Living.			International List Numbers.	Causes of Death.	Rate per Million Living.		
		Males.	Females.	Persons.			Males.	Females.	Persons.
114	Biliary calculi ...	14	25	20	131	Ovarian cyst, tumour (non cancerous).	—	14	8
115	Other diseases of the liver.	23	20	21	132	Other diseases of the female genital organs.	—	10	6
116	Diseases of the spleen A. Infarction of spleen.	1	1	1		A. Diseases of ovary (excluding ovarian tu- mour).	—	0	0
	B. Other diseases of the spleen.	1	1	1		B. Other diseases in- cluded under 132.	—	10	6
117	Peritonitis (cause un- stated).	13	13	13	133	Non-puerperal diseases of the breast (non- cancerous).	0	1	1
118	Other diseases of the digestive system.	6	4	5	134	Accidents of preg- nancy.	—	14	10
	A. Abdominal ab- scess, Sub- phrenic abscess.	1	1	1		A. Abortion ...	—	6	4
	B. Other diseases in- cluded under 118.	5	3	4		B. Hæmorrhage of pregnancy.	—	3	2
119	Acute nephritis	72	43	55		C. Uncontrollable vomiting.	—	1	1
120	Bright's disease ...	471	277	358		D. Ectopic gestation	—	3	2
	A. Bright's disease as in 1901 list.	400	233	303		E. Other accidents of pregnancy.	—	1	1
	B. Nephritis (un- qualified), 10 years and over, and Uræmia.	71	44	55	135	Puerperal hæmorrhage	—	18	11
121	Chyluria ...	0	—	0	136	Other accidents of childbirth.	—	14	8
122	Other diseases of the kidney and annexa.	16	11	14	137	Puerperal fever ...	—	44	26
	A. Abscess of kidney	1	1	1	138	Puerperal albuminuria and convulsions.	—	28	17
	B. Cystic disease ...	1	1	1		A. Puerperal nep- hritis and uræmia.	—	6	4
	C. Suppression of urine.	1	0	1		B. Puerperal albu- minuria and Bright's disease.	—	2	1
	D. Other diseases in- cluded under 122.	13	9	11		C. Puerperal con- vulsions.	—	20	12
123	Calculi of the urinary passages.	12	4	7	139	Puerperal phlegmasia alba dolens, em- bolism, and sudden death.	—	12	7
124	Diseases of the bladder	77	13	40		A. Puerperal phleg- masia alba dolens and phlebitis.	—	2	1
125	Diseases of the urethra, Urinary abscess, &c.	31	0	14		B. Puerperal em- bolism and sudden death.	—	10	6
	A. Perineal abscess	1	—	1	140	Puerperal insanity ...	—	1	1
	B. Other diseases of urethra, &c.	30	0	13	141	Puerperal diseases of the breast.	—	1	0
126	Diseases of the pros- tate.	127	—	53	142	Gangrene ...	57	35	45
127	Non-venereal diseases of male genital organs.	3	—	1		A. Senile gangrene	50	31	39
128	Uterine hæmorrhage (non-puerperal).	—	2	0		B. Noma, Gangrene of mouth.	2	2	2
	A. Menorrhagia ...	—	1	0		C. Noma pudendi ...	1	0	1
	B. Other uterine hæmorrhage.	—	1	0		D. Other gangrene	4	2	3
129	Uterine tumour (non- cancerous).	—	17	10	143	Carbuncle, Boil ...	12	5	8
130	Other diseases of the uterus.	—	8	4	144	Phlegmon, Acute ab- scess.	28	14	20
	A. Disorders of men- struation (ex- cept menorr- hagia).	—	1	0		A. Phlegmon ..	18	8	12
	B. Other diseases in- cluded under 130.	—	7	4		B. Acute abscess ...	10	6	8



TABLE 11.—ENGLAND AND WALES.—CRUDE DEATH-RATES among the CIVILIAN POPULATION at ALL AGES from VARIOUS CAUSES, 1917—*continued*.

International List of Causes as adapted for use in England and Wales.

International List Numbers.	Causes of Death.	Rate per Million Living.			International List Numbers.	Causes of Death.	Rate per Million Living.		
		Males.	Females.	Persons.			Males.	Females.	Persons.
145	Diseases of the integumentary system.	31	31	31	164	Poisoning by food ...	2	2	2
	A. Ulcer, Bed sore...	12	16	14	165	Other acute poisonings	5	3	4
	B. Eczema ...	6	4	5	166	Conflagration ...	2	3	2
	C. Pemphigus ...	5	3	4	167	Burns (conflagration excepted).	68	83	76
	D. Other diseases of the integumentary system.	8	8	8	168	Absorption of deleterious gases (conflagration excepted).	38	21	28
146	Diseases of the bones	25	9	16	169	Accidental drowning	124	18	63
147	Diseases of the joints	5	4	4	170	Injury by firearms ...	5	1	2
148	Amputations ...	—	—	—	171	Injury by cutting or piercing instruments.	1	0	0
149	Other diseases of locomotor system.	1	1	1	172	Injury by fall ...	126	69	93
150	Congenital malformations.	129	79	100	173	Injury in mines and quarries.	87	—	36
	A. Congenital hydrocephalus.	13	7	10	174	Injury by machines ...	24	1	10
	B. Phimosis ...	2	—	1	175	Injury by other crushing (vehicles, railways, landslides, &c.).	186	36	99
	C. Congenital malformation of heart.	52	28	38	176	Injury by animals ...	6	0	3
	D. Other congenital malformations.	62	44	51	177	Starvation ...	1	1	1
151	Premature birth, Infantile debility, Icterus, and Sclerema.	824	453	608	178	Excessive cold ...	8	2	4
	A. Premature birth	509	284	378	179	Effects of heat ...	4	1	3
	B. Infantile atrophy, debility, and marasmus.	286	156	210	180	Lightning ...	1	—	0
	C. Icterus neonatorum.	22	10	15	181	Electricity (lightning excepted).	2	—	1
	D. Sclerema and œdema neonatorum.	1	1	1	182	Homicide by firearms	0	0	0
	E. Want of breast milk.	6	2	4	183	Homicide by cutting or piercing instruments.	1	1	1
152	Other diseases peculiar to early infancy.	88	44	63	184	Homicide by other means.	5	6	5
	A. Diseases of umbilicus, &c.	9	6	7	185	Homicide (all methods)	6	7	6
	B. Atelectasis ...	44	23	32	186	Fractures (cause not specified).	3	1	2
	C. Injuries at birth	34	15	23	187	Other violence ...	72	19	41
	D. Cyanosis neonatorum.	1	0	1	188	Affections produced by external causes.	871	306	540
153	Lack of care ...	9	7	8	187	Dropsy ...	1	1	1
154	Old age ...	966	906	931	188	Syncope, Sudden death	8	5	6
	A. Senile dementia	49	39	43		A. Syncope (aged 1 year and under 70 years).	8	5	6
	B. Senile decay ...	917	867	888		B. Sudden death not otherwise defined.	0	0	0
155	Suicide by poison ...	6	5	5	189	Ill-defined causes ...	87	48	62
156	Suicide by asphyxia ...	5	5	5		A. Heart failure (aged 1 year and under 70 years).	49	27	34
157	Suicide by hanging or strangulation.	28	6	15		B. Atrophy, debility, marasmus (aged 1 year and under 70 years).	15	10	12
158	Suicide by drowning	19	14	16		C. Teething ...	1	1	1
159	Suicide by firearms ...	10	0	4		D. Pyrexia ...	0	0	0
160	Suicide by cutting or piercing instruments.	24	5	13		E. Other ill-defined deaths.	15	7	11
161	Suicide by jumping from high place.	3	2	2		F. Cause not specified.	7	3	4
162	Suicide by crushing...	4	1	3					
163	Other suicides	1	0	1					
155-163	Suicide (all methods)	100	38	64					



TABLE 12.—ENGLAND AND WALES.—ANNUAL DEATH-RATES from the PRINCIPAL EPIDEMIC DISEASES, 1838-1917.

Period.	Annual Mortality per Million Persons Living.													
	At All Ages.									At Ages under 15 Years.				
	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Diphtheria and Croup.	Whooping Cough.	Typhus.	Enteric Fever.	Pyrexia. (Origin uncertain.)	Measles.	Scarlet Fever.	Diphtheria.	Diphtheria and Croup.	Whooping Cough.
1838-42 (5 years)	576	539	797		?	504	1,053			?	?		?	?
1847-50 (4 years)	292	403	884		?	480	1,246			1,115	2,385		?	1,345
1851-55	249	399	907		?	511	983			1,114	2,481		?	1,439
1856-60	195	425	806	246	520	498	842			1,185	2 201	609	1,379	1,398
1861-65	219	457	982	248	535	516	922			1,265	2,646	617	1,422	1,437
1866-70	105	428	960	127	335	545	850			1,180	2,589	314	891	1,511
1871-75	411	373	759	121	305	499	81	374	140	1,023	2,018	298	807	1,378
1876-80	78	385	680	122	276	527	34	277	69	1,051	1,806	302	726	1,450
1881-85	78	413	436	156	320	459	23	216	34	1,138	1,160	396	848	1,269
1886-90	14	468	241	170	295	444	7	179	17	1,313	656	445	799	1,250
1891-95	20	407	182	253	323	398	4	174	8	1,174	498	694	896	1,151
1896-1900	7	421	135	272	307	359	1	175	4	1,260	380	790	893	1,079
1901-05	25	327	126	205	222	301	1	113	2	1,016	366	616	668	940
1906-10	0	291	86	154	162	253	0	70	1	930	257	476	503	813
1911-15	0	342	61	139	141	209	0	47	0	1,100	183	435	439	675
1868	91	528	996	137	341	419	895			1,460	2,681	340	907	1,164
1869	67	464	1,244	117	319	493	193	390	239	1,277	3,334	290	849	1,369
1870	113	335	1,446	120	311	529	147	388	233	920	3,844	297	827	1,466
1871	1,012	408	815	111	292	455	121	371	186	1,121	2,147	273	773	1,258
1872	821	368	515	93	250	596	80	377	145	1,010	1,364	229	664	1,648
1873	98	316	562	108	291	411	70	376	132	869	1,504	269	774	1,135
1874	88	517	1,050	150	361	437	74	374	130	1,418	2,798	367	950	1,205
1875	35	257	851	142	331	594	62	371	108	704	2,255	348	869	1,637
1876	99	408	691	129	301	432	48	309	81	1,117	1,828	320	794	1,190
1877	173	366	585	111	269	460	45	279	78	1,001	1,553	274	709	1,265
1878	74	310	753	140	302	710	36	306	71	846	2,009	349	795	1,953
1879	21	362	694	120	261	503	21	231	58	987	1,845	296	683	1,379
1880	25	478	675	109	247	530	21	261	58	1,299	1,789	271	651	1,454
1881	119	280	548	121	259	415	21	212	44	764	1,450	300	679	1,141
1882	50	483	521	152	327	579	36	229	39	1,323	1,389	386	868	1,595
1883	36	350	475	158	330	393	33	228	36	962	1,270	401	878	1,086
1884	82	419	402	186	362	425	12	236	28	1,156	1,082	473	961	1,180
1885	103	533	233	164	320	481	12	175	24	1,475	623	418	852	1,342
1886	11	436	218	149	283	470	9	184	22	1,213	588	385	759	1,314
1887	19	602	282	160	303	404	8	185	18	1,684	764	414	815	1,135
1888	37	347	226	171	300	436	6	172	15	972	614	447	810	1,227
1889	1	518	235	189	303	430	5	176	15	1,457	646	503	825	1,216
1890	0	439	242	179	288	478	5	179	13	1,240	665	474	785	1,358
1891	2	436	170	173	264	468	5	168	11	1,237	465	460	719	1,335
1892	15	459	190	222	298	454	3	137	8	1,317	519	603	821	1,307
1893	49	373	235	318	389	342	5	229	9	1,075	629	869	1,074	991
1894	27	391	167	291	349	410	4	159	7	1,136	461	809	978	1,198
1895	7	377	149	259	313	315	2	175	5	1,106	418	729	889	927
1896	17	570	177	291	342	429	2	166	5	1,685	495	829	981	1,274
1897	0	408	147	246	281	367	2	156	4	1,214	414	700	805	1,097
1898	8	419	113	243	270	323	1	181	4	1,256	320	705	788	973
1899	5	314	117	292	324	318	1	198	4	948	334	857	953	965
1900	3	394	119	290	316	356	1	173	4	1,199	340	856	936	1,090
1901	10	277	133	273	298	313	1	155	3	850	380	809	888	965
1902	75	392	148	237	255	298	2	126	3	1,211	427	710	768	924
1903	23	275	125	183	196	286	2	101	2	854	364	550	592	893
1904	15	365	112	170	184	353	1	93	2	1,141	330	520	564	1,109
1905	4	326	113	161	175	256	1	90	2	1,025	333	489	532	809
1906	1	275	101	178	191	242	0	92	1	871	301	545	587	768
1907	0	364	93	165	176	296	1	68	1	1,157	275	507	541	944
1908	0	228	80	158	167	280	0	75	1	729	236	492	521	899
1909	0	356	91	148	155	203	0	60	0	1,145	273	462	484	654
1910	0	232	66	120	122	246	0	53	0	750	200	377	384	798
1911*	1	363	52	135	137	217	0	67	0	1,170	158	424	430	703
1912*	0	352	55	118	119	230	0	44	0	1,144	167	369	373	751
1913*	0	291	57	121	122	149	0	41	0	943	174	384	387	488
1914*	0	247	77	158	159	218	0	46	0	808	231	501	504	714
1915*†	0	462	66	165	166	230	0	35	0	1,433	186	497	500	717
1916*†	0	155	39	154	155	176	0	30	0	468	110	455	458	536
1917†	0	308	22	132	133	134	0	28	0	915	60	380	382	399

\* The rates at ages under 15 for the years 1911-16 have been revised in conformity with revised estimates of population at these ages.  
† Among civilian population only.  
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TABLE 13.—ADMINISTRATIVE COUNTIES AND COUNTY BOROUGHs : MORTALITY among the CIVILIAN POPULATION from the principal EPIDEMIC DISEASES  
and from certain OTHER CAUSES, 1916 and 1917.

Administrative Counties and County Boroughs.		Mortality per Million Civilian Population at All Ages.										Mortality per 1,000 Births.													
		Small- pox.		Enteric Fever.		Tuberculosis, All Forms.		Phthisis.		Measles.		Whooping cough.		Scarlet Fever.		Diphtheria and Croup.		Total Deaths under One Year.		Diarrhoea and Enteritis under Two Years.		Childbirth (Mothers).		Puerperal Fever.	
		1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.
England and Wales	0	0	30	28	1,529	1,624	1,178	1,250	155	308	176	134	39	22	155	133	91	96	13.09	12.80	2.74	2.58	1.38	1.31	
<i>Administrative Counties (including London).</i>	—	0	30	30	1,399	1,490	1,078	1,143	117	261	147	120	35	19	154	132	84	91	10.77	10.95	2.87	2.77	1.33	1.32	
Bedfordshire...	—	—	22	16	1,247	1,321	941	923	27	117	124	133	22	5	419	164	76	85	7.49	9.17	3.00	3.67	2.25	0.61	
Berkshire	—	—	29	18	1,142	1,291	883	1,015	23	216	144	72	17	6	127	72	58	78	3.57	8.49	0.89	3.32	0.30	1.11	
Buckinghamshire	—	—	15	19	1,103	1,165	784	907	29	122	121	97	34	5	194	93	70	73	5.53	5.78	0.96	3.04	0.72	1.82	
Cambridgeshire	—	—	8	—	1,411	1,440	1,183	1,130	8	26	211	9	17	—	135	60	69	62	3.11	5.14	3.11	3.43	0.44	1.14	
Cheshire	—	—	23	20	1,183	1,192	891	878	105	135	140	99	28	23	154	151	76	86	8.67	9.13	3.81	3.31	2.25	1.81	
Cornwall	—	—	14	39	1,803	1,540	1,466	1,208	41	57	233	92	37	7	206	251	81	86	5.64	6.88	3.70	4.30	1.94	0.65	
Cumberland	—	—	55	30	1,230	1,266	939	882	45	299	136	254	65	25	196	199	85	111	8.53	7.71	3.96	4.30	0.83	1.07	
Derbyshire	—	—	32	19	1,082	1,180	760	769	85	230	98	87	39	30	219	161	88	88	8.84	6.76	3.43	2.79	1.45	1.18	
Devonshire	—	—	26	22	1,359	1,539	1,080	1,253	96	81	132	54	23	11	150	68	70	70	4.03	3.46	3.73	2.91	0.15	1.64	
Dorsetshire	—	—	60	31	1,092	1,144	829	891	45	149	134	72	20	15	60	98	67	68	4.77	6.72	2.63	2.92	1.43	1.46	
Durham	—	—	90	35	1,610	1,674	1,073	1,117	71	464	268	183	79	40	222	208	116	116	14.77	22.13	2.86	3.46	0.85	0.98	
Ely, Isle of	—	—	15	31	1,453	1,429	1,211	1,122	—	92	257	46	30	15	45	77	84	71	7.40	6.51	4.03	5.70	—	0.81	
Essex	—	—	19	60	1,194	1,399	911	1,117	80	296	161	135	24	8	160	118	67	78	7.49	8.89	2.18	1.82	1.29	1.26	
Gloucestershire	—	—	27	38	1,218	1,483	938	1,236	180	62	57	62	17	3	153	113	66	73	6.66	6.69	3.59	2.93	1.54	1.04	
Herefordshire	—	—	—	—	1,266	1,221	976	1,026	39	10	77	127	10	20	68	29	83	75	1.52	5.98	2.53	4.18	1.01	—	
Hertfordshire	—	—	13	17	1,104	1,203	892	898	10	55	188	31	10	7	151	99	63	68	6.87	5.86	2.51	2.39	0.67	1.95	
Huntingdonshire	—	—	—	—	1,253	1,294	881	935	—	—	176	20	20	—	39	40	67	61	3.73	1.20	4.66	1.20	4.66	1.20	
Kent	—	—	36	23	1,380	1,482	1,072	1,142	79	214	156	108	26	8	139	120	72	83	10.05	8.43	2.99	1.95	1.59	1.34	
Lancashire	—	4	58	47	1,331	1,307	1,040	1,010	177	273	145	112	70	36	155	135	99	97	13.55	10.20	4.43	3.55	1.35	1.13	
Leicestershire	—	—	54	26	1,220	1,548	932	1,198	167	156	92	117	4	9	121	147	71	81	5.10	5.64	2.64	3.61	1.70	2.71	
Lincolnshire, Holland	—	—	38	26	1,313	1,224	994	938	127	39	25	117	25	—	127	91	64	91	7.68	7.82	2.19	1.30	—	—	
” Kesteven	—	—	10	—	1,077	945	810	697	76	105	305	38	19	—	105	115	89	80	3.87	4.66	1.72	1.86	1.72	1.40	
”	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	



	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
"																								
London	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Middlesex	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monmouthshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norfolk	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northamptonshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northumberland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nottinghamshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxfordshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Peterborough, Soke of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rutlandshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shropshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Somersetshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southampton	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Staffordshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suffolk, East...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suffolk, West	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Surrey	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sussex, East...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sussex, West...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warwickshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westmorland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wight, Isle of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wiltshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Worcestershire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yorkshire, East Riding	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yorkshire, North	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Anglesey	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brecknockshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardiganshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carmarthenshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carnarvonshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denbighshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flintshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glamorganshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Merionethshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montgomeryshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pembrokeshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Radnorshire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...



TABLE 13.—ADMINISTRATIVE COUNTIES AND COUNTY BOROUGHs: MORTALITY AMONG THE CIVILIAN POPULATION FROM THE PRINCIPAL EPIDEMIC DISEASES, &c., 1916 AND 1917—*continued*.

Administrative Counties and County Boroughs.	Mortality per Million Civilian Population at All Ages.												Mortality per 1,000 Births.											
	Small-pox.		Enteric Fever.		Tuberculosis, All Forms.		Phthisis.		Measles.		Whooping cough.		Scarlet Fever.		Diphtheria and Group.		Total Deaths under One Year.		Diarrhoea and Enteritis under Two Years.		Childbirth (Mothers).		Puerperal Fever.	
	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.
	1	0	31	23	1,804	1,893	1,388	1,464	231	402	234	161	46	28	159	133	106	107	17·52	16·32	2·52	2·22	1·48	1·28
<i>County Boroughs.</i>																								
Barnsley	—	—	—	104	1,281	1,752	996	1,293	20	42	142	250	61	42	20	63	114	136	21·57	16·75	5·75	2·51	—	0·84
Barrow in Furness	—	—	12	13	1,371	1,424	1,010	1,116	12	280	108	127	36	25	204	76	83	97	8·82	5·93	2·65	4·45	—	0·49
Bath	—	—	16	—	1,116	1,344	906	1,122	113	51	97	102	16	—	275	51	73	69	3·77	2·52	0·94	—	0·94	1·26
Birkenhead	—	—	37	30	1,808	1,853	1,295	1,278	201	127	223	194	37	7	112	97	105	99	28·36	20·26	1·82	2·46	0·78	1·23
Birmingham	—	—	6	8	1,568	1,628	1,313	1,361	120	386	445	153	31	14	140	130	104	98	18·44	14·63	1·94	1·10	1·60	1·48
Blackburn	—	—	17	9	1,297	1,506	1,024	1,130	140	185	74	106	33	18	83	79	121	113	13·08	11·69	1·94	4·92	1·94	1·85
Blackpool	—	—	—	16	1,380	1,270	1,094	1,061	127	—	127	32	48	—	63	64	87	81	13·07	13·35	2·36	2·67	—	5·34
Bolton	—	—	47	49	1,467	1,560	1,160	1,157	59	881	160	49	53	49	124	116	104	107	14·34	9·53	2·93	2·57	1·63	1·10
Bootle	—	—	—	15	2,516	2,251	1,968	1,888	239	392	267	465	56	73	155	189	109	100	40·02	19·22	2·89	2·14	0·96	0·53
Bournemouth	—	—	—	14	1,610	1,891	1,372	1,507	85	—	90	43	—	—	99	85	70	88	5·67	9·19	4·05	—	0·81	1·02
Bradford	—	—	44	11	1,730	1,569	1,250	1,224	85	432	129	105	11	15	177	154	119	132	12·00	7·99	4·47	4·90	3·66	2·58
Brighton	—	—	9	18	1,987	1,672	1,467	1,267	—	642	35	211	17	53	113	132	87	100	15·48	10·58	2·15	0·53	0·86	—
Bristol	—	—	6	18	1,638	1,741	1,338	1,437	338	3	67	179	29	9	87	81	95	99	15·04	9·51	3·55	0·82	1·09	1·15
Burnley	—	—	90	11	1,577	1,706	1,188	1,162	469	469	289	171	40	21	160	64	153	143	29·87	21·81	2·77	2·64	1·11	0·66
Burton upon Trent	—	—	23	47	2,119	1,513	1,646	1,182	—	—	203	142	—	—	135	71	71	89	8·10	8·25	3·04	4·13	3·04	—
Bury	19	—	—	39	1,403	1,697	973	1,524	19	77	168	77	37	—	56	193	134	92	26·52	14·07	1·10	3·84	1·10	1·28
Canterbury	—	—	83	—	1,663	1,572	1,414	1,248	42	185	42	92	42	—	83	185	60	92	11·34	7·43	1·89	—	3·78	2·48
Carlisle	—	—	—	—	1,951	1,979	1,348	1,451	20	188	—	75	121	—	583	226	110	111	21·80	28·57	2·72	2·68	0·91	0·89
Chester	—	—	—	—	1,898	2,120	1,437	1,503	—	134	108	376	—	—	190	107	92	88	23·07	7·97	1·15	3·98	4·61	1·33
Coventry	—	—	8	—	1,636	1,663	1,320	1,233	332	172	374	8	50	31	399	211	90	77	11·59	12·58	0·28	1·87	2·04	1·12
Croydon	—	—	6	—	1,314	1,557	1,081	1,234	—	227	171	72	28	12	80	60	79	87	10·45	12·58	0·28	2·80	1·65	1·05
Darlington	—	—	50	33	1,607	1,901	1,172	1,372	201	298	318	66	17	17	352	99	120	121	17·15	18·61	4·80	2·43	0·69	1·62
Derby	—	—	34	—	1,495	1,267	1,128	948	9	461	282	159	34	—	162	134	95	98	7·43	12·39	1·17	1·77	2·35	1·77
Dewsbury	—	—	—	38	1,041	1,225	849	1,014	39	689	96	211	19	—	116	191	94	96	12·68	10·67	4·53	2·13	1·81	2·13
Dudley	—	—	40	—	1,364	1,556	983	1,287	541	922	40	38	20	—	—	134	119	120	16·96	18·93	2·31	—	0·77	1·58
Eastbourne	—	—	22	45	1,437	1,450	1,176	1,204	87	22	134	137	22	—	109	—	90	88	14·93	19·61	2·49	1·63	1·24	3·27
East Ham	—	—	21	38	1,429	1,748	1,122	1,305	221	450	157	137	50	8	250	153	75	81	12·62	10·69	2·77	0·74	0·31	1·11
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)



	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Exeter	—	—	19	58	1,801	1,995	1,485	1,627	149	19	241	136	74	—	—	19	88	76	16.10	8.27	—	5.91	1.01	—
Gateshead	—	—	42	17	2,272	2,694	1,650	1,947	202	520	429	218	84	25	93	185	130	133	22.45	24.01	1.44	2.63	1.44	1.64
Gloucester	—	—	21	36	1,249	1,272	1,079	1,072	21	—	42	36	—	—	339	291	81	79	11.58	7.37	1.93	1.23	—	—
Great Yarmouth	—	—	63	66	2,020	1,692	1,410	1,340	358	22	442	154	—	—	337	220	98	83	10.99	10.82	2.00	1.08	—	—
Grimby	—	—	—	30	1,844	1,612	1,301	1,179	472	254	43	119	29	30	86	75	98	102	8.47	10.44	3.17	1.96	—	—
Halifax	—	—	21	119	1,370	1,444	938	1,024	21	129	31	65	—	—	155	162	90	121	11.26	12.75	3.75	5.25	1.88	1.50
Hastings	—	—	—	—	1,941	1,817	1,501	1,404	80	206	120	227	20	62	300	—	60	78	1.28	3.90	2.57	1.30	—	1.30
Huddersfield	—	—	28	104	1,306	1,181	991	964	28	284	343	9	19	9	157	104	103	80	8.91	6.62	5.24	4.81	0.52	2.41
Ipswich	—	—	42	14	1,703	1,758	1,287	1,319	97	14	180	192	28	27	111	165	80	91	5.40	6.84	1.80	2.28	1.80	0.76
Kingston upon Hull	—	—	90	65	1,870	2,143	1,385	1,579	233	16	211	390	30	41	90	110	115	120	23.04	3.01	2.41	3.83	1.66	0.96
Leeds	—	—	21	17	2,216	2,303	1,600	1,645	342	664	105	165	50	17	89	144	129	135	23.01	22.58	2.65	1.85	1.48	1.06
Leicester	—	—	9	9	1,820	2,010	1,499	1,657	653	494	175	160	9	9	51	80	105	105	14.34	18.69	1.93	3.25	2.14	—
Lincoln	—	—	18	17	1,434	1,570	1,089	1,160	36	—	290	17	18	—	91	68	76	86	1.59	12.64	3.98	1.81	1.59	1.81
Liverpool	—	—	16	21	2,283	2,509	1,812	1,972	353	613	321	193	90	102	188	197	118	116	28.84	23.40	2.97	1.17	1.45	1.40
Manchester	—	—	34	15	2,325	2,377	1,843	1,860	270	444	445	80	48	23	94	86	111	111	19.56	21.80	2.76	2.24	1.35	1.24
Middlesbrough	—	—	69	75	1,826	1,987	1,411	1,501	78	1400	234	361	147	42	433	226	121	151	28.57	33.96	2.55	3.27	1.13	1.63
Newcastle on Tyne	—	—	37	8	2,057	2,157	1,554	1,598	253	296	290	236	88	68	107	131	123	113	13.45	17.27	3.16	2.60	1.65	0.46
Newport (Mon.)	—	—	13	24	1,791	1,403	1,261	1,137	479	326	303	97	25	—	177	48	106	89	14.96	7.78	2.49	2.22	2.00	0.56
Northampton	—	—	12	12	1,811	2,013	1,451	1,710	—	461	104	73	23	—	197	230	67	87	5.81	8.16	3.17	1.36	1.58	1.36
Norwich	—	—	27	18	1,825	2,284	1,373	1,629	9	46	62	36	18	9	133	200	98	97	18.94	13.35	4.43	2.57	—	0.51
Nottingham	—	—	34	8	1,795	1,752	1,371	1,385	259	443	93	287	21	25	68	76	116	127	24.80	14.19	2.93	2.84	0.98	0.95
Oldham	—	—	15	30	1,939	1,787	1,535	1,383	198	546	360	37	22	15	206	52	125	110	17.33	10.12	1.13	5.06	1.88	4.14
Oxford	—	—	—	56	1,096	1,582	864	1,337	42	—	169	56	—	—	42	75	66	83	8.95	4.37	1.12	2.92	2.24	1.46
Plymouth	—	—	43	33	1,979	1,907	1,420	1,416	271	457	98	111	22	11	271	173	92	97	12.64	11.28	2.76	2.56	1.84	0.77
Portsmouth	—	—	51	20	1,516	2,005	1,041	1,486	81	237	222	176	20	35	273	201	81	72	12.92	11.78	2.51	1.96	0.39	1.31
Preston	—	—	100	19	1,565	1,639	1,155	1,246	127	328	109	262	91	—	346	225	110	125	20.70	14.21	1.29	2.45	1.29	0.49
Reading	—	—	129	36	1,328	1,782	1,093	1,455	176	109	71	242	—	—	59	73	82	101	14.48	13.38	0.56	1.41	2.23	3.52
Rochdale	—	—	44	24	1,733	1,632	1,333	1,301	1000	35	67	189	11	24	133	106	101	111	11.88	10.69	7.92	5.34	1.98	2.29
Rotherham	—	—	63	62	1,674	1,716	1,153	1,144	79	649	174	186	16	77	47	46	133	100	15.01	11.76	1.11	2.48	1.67	1.86
St. Helens	—	—	22	22	1,835	1,799	1,412	1,336	22	718	378	210	334	221	945	872	108	125	22.32	11.19	3.08	3.58	0.38	0.89
Salford	—	—	56	47	2,087	2,077	1,578	1,552	317	602	163	246	103	14	89	62	115	123	18.82	23.63	1.57	2.67	0.98	0.67
Sheffield	—	—	28	43	1,779	1,847	1,366	1,415	419	309	253	98	37	32	146	83	109	104	15.21	19.59	2.66	1.72	1.99	1.90
Smethwick	—	14	14	14	1,503	1,548	1,318	1,390	99	186	213	186	57	29	71	86	94	100	16.21	17.59	1.16	1.88	1.74	0.63
Southampton	—	—	52	35	1,650	1,812	1,383	1,378	77	217	232	78	43	—	146	104	86	87	12.97	18.09	1.80	2.06	0.72	0.41
Southend on Sea	—	—	—	—	1,701	1,724	1,377	1,307	13	403	135	97	13	14	40	14	59	81	2.87	7.10	0.72	2.06	0.72	0.89
Southport	—	—	—	16	1,039	1,416	853	988	357	16	—	66	16	49	217	49	85	82	9.79	4.99	7.84	1.78	0.98	2.50
South Shields	—	—	9	19	2,424	2,676	1,774	1,962	82	1211	183	188	82	9	101	75	120	134	13.26	18.42	3.23	2.58	1.62	1.11
Stockport	—	—	61	27	1,488	1,394	1,185	1,072	675	152	208	54	87	18	95	63	121	97	16.64	12.14	2.70	2.11	3.60	2.11
Stoke on Trent	—	—	27	19	2,102	2,134	1,524	1,553	505	2155	164	414	105	60	487	321	127	116	18.13	10.14	2.96	2.59	1.39	1.39
Sunderland	—	—	14	14	2,141	2,744	1,473	2,067	21	973	544	85	28	21	76	99	119	130	14.53	25.03	2.42	2.01	1.21	1.15



TABLE 13.—ADMINISTRATIVE COUNTIES AND COUNTY BOROUGH: MORTALITY among the CIVILIAN POPULATION from the principal EPIDEMIC DISEASES, &c., 1916 and 1917—*continued*.

Administrative Counties and County Boroughs.	Mortality per Million Civilian Population at all Ages.										Mortality per 1,000 Births.														
	Small- pox.		Enteric Fever.		Tuberculosis, All Forms.		Phthisis.		Measles.		Whooping cough.		Scarlet Fever.		Diphtheria and Group.		Total Deaths under One Year.		Diarrhoea and Enteritis under Two Years.		Childbirth (Mothers).		Puerperal Fever.		
	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	
Tynemouth ...	—	—	—	157	35	1,783	2,118	1,171	1,545	280	139	210	313	70	35	157	52	120	116	15.05	19.49	5.02	2.78	1.25	2.09
Wakefield ...	—	—	—	85	63	1,649	1,610	1,501	1,317	169	125	21	397	42	—	169	188	90	118	3.00	14.77	5.00	5.68	3.00	1.14
Wallasey ...	—	—	—	36	12	1,306	1,461	1,043	1,247	36	178	84	83	—	—	132	12	74	68	7.95	3.45	2.84	2.07	—	—
Walsall ...	—	—	—	22	11	2,179	1,967	1,698	1,569	—	1148	402	68	156	45	212	398	114	110	22.04	12.10	2.40	0.93	2.00	2.33
Warrington ...	—	—	—	43	15	2,147	1,911	1,660	1,502	157	729	401	44	14	29	157	131	98	91	19.97	18.76	2.28	1.94	0.57	—
West Bromwich ...	—	—	—	—	—	1,210	1,190	912	967	15	1160	149	119	15	15	45	60	90	120	11.56	17.45	1.58	0.58	—	—
West Ham ...	—	—	—	21	29	1,715	1,883	1,316	1,478	472	802	493	125	31	26	253	313	100	107	15.16	19.46	1.31	0.91	1.31	1.51
West Hartlepool ...	—	—	—	96	—	1,724	1,967	942	1,161	16	838	128	32	—	—	128	32	110	104	12.02	8.06	3.00	1.34	1.80	0.67
Wigan ...	—	—	—	240	—	1,454	1,913	1,058	1,468	12	926	48	481	180	60	96	72	114	119	23.30	20.66	1.90	5.90	3.33	1.97
Wolverhampton ...	—	—	—	—	—	1,462	1,365	1,183	1,107	559	161	161	204	32	54	183	75	104	82	25.04	14.38	1.30	1.49	1.30	—
Worcester ...	—	—	—	—	22	1,549	2,078	1,235	1,855	—	179	180	22	22	22	45	67	75	67	14.62	5.17	—	1.29	1.12	1.29
York ...	—	—	—	65	38	1,503	1,478	1,037	994	52	599	181	127	52	13	26	64	92	108	13.08	17.88	2.27	1.56	0.57	2.33
Cardiff ...	17	—	—	28	24	1,974	2,060	1,475	1,700	111	112	161	266	33	18	194	112	89	98	17.31	14.23	2.05	3.28	2.05	1.64
Merthyr Tydfil ...	—	—	—	67	13	1,828	1,664	1,546	1,315	13	215	40	81	—	27	67	13	113	105	24.04	13.59	4.60	3.54	2.56	—
Swansea ...	—	—	—	9	9	1,943	1,682	1,610	1,521	805	63	259	322	19	9	111	89	108	99	14.79	7.98	1.85	2.52	3.33	2.10



TABLE 14.—ENGLAND AND WALES.—INFANT MORTALITY by SEX, AGE, CAUSE, and LEGITIMACY, 1917.

Cause of Death.		Sex	Proportion of Deaths to 1,000 Births.																
			All Infants.					Legitimate Infants.					Illegitimate Infants.						
			Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.
ALL CAUSES ...	M	41.97	20.01	17.92	14.45	13.26	107.61	39.69	18.12	16.47	13.84	13.00	101.12	80.87	52.14	42.54	24.67	17.66	217.88
	F	32.78	14.74	14.13	11.76	11.46	84.87	30.85	13.12	12.68	11.27	11.13	79.05	65.54	42.28	38.76	20.07	17.04	183.69
	P	37.47	17.43	16.07	13.13	12.38	96.48	35.35	15.68	14.62	12.58	12.09	90.32	73.87	47.31	40.69	22.42	17.86	201.15
I. Common Infectious Diseases (5-9, 19C).	M	0.10	0.49	0.84	1.67	2.80	5.90	0.11	0.49	0.81	1.65	2.82	5.88	—	0.43	1.26	1.96	2.63	6.28
	F	0.10	0.64	0.78	1.48	2.57	5.57	0.11	0.66	0.74	1.46	2.56	5.53	—	0.59	1.33	1.81	2.41	6.14
	P	0.11	0.56	0.81	1.57	2.69	5.74	0.11	0.56	0.78	1.57	2.68	5.70	—	0.51	1.30	1.87	2.53	6.21
II. Tuberculous Diseases (28-35).	M	0.04	0.38	0.88	0.92	0.88	3.10	0.05	0.33	0.77	0.85	0.86	2.86	0.11	1.38	2.72	1.85	1.16	7.22
	F	0.04	0.26	0.64	0.73	0.72	2.39	0.01	0.23	0.61	0.68	0.67	2.20	0.27	0.76	1.60	1.54	1.38	5.55
	P	0.04	0.32	0.77	0.82	0.80	2.75	0.04	0.27	0.63	0.77	0.78	2.54	0.18	1.07	2.18	1.71	1.27	6.41
III. Diarrhœa and Enteritis (104).	M	0.95	3.08	3.81	2.16	1.43	11.43	0.86	2.73	3.47	1.99	1.37	10.42	2.48	9.07	9.69	4.96	2.43	28.63
	F	0.61	2.16	3.13	1.75	1.47	9.12	0.57	1.81	2.68	1.63	1.40	8.12	1.87	7.48	10.73	3.79	2.80	26.17
	P	0.79	2.63	3.47	1.96	1.45	10.30	0.72	2.30	3.07	1.82	1.38	9.29	1.94	8.29	10.19	4.39	2.61	27.42
IV. Developmental and Wasting Diseases (150, 151, 152B).	M	30.65	6.01	2.46	0.78	0.48	40.38	29.52	5.30	2.13	0.71	0.44	38.10	50.04	18.13	7.86	1.90	1.21	79.14
	F	24.72	4.47	2.14	0.81	0.40	32.54	23.78	3.94	1.84	0.75	0.35	30.66	40.76	13.57	7.09	1.81	1.20	64.43
	P	27.77	5.26	2.29	0.79	0.44	36.55	26.71	4.63	1.99	0.73	0.40	34.46	45.49	15.90	7.48	1.86	1.21	71.94
V. Miscellaneous Diseases (Remainder).	M	10.23	10.05	9.93	8.92	7.67	46.80	9.15	9.27	9.29	8.64	7.51	43.86	28.24	23.13	21.01	14.00	10.23	96.61
	F	7.31	7.21	7.44	6.99	6.30	35.25	6.38	6.45	6.81	6.75	6.15	32.54	23.14	19.88	18.01	11.12	9.25	81.40
	P	8.76	8.66	8.73	7.99	7.00	41.14	7.77	7.92	8.10	7.69	6.85	38.33	25.76	21.54	19.54	12.59	9.74	89.17
Small-pox (5) ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chicken-pox (19C).	M	—	—	0.02	0.02	0.03	0.07	—	—	0.02	0.02	0.03	0.07	—	—	0.05	0.06	—	0.11
	F	0.00	—	0.01	0.02	0.02	0.05	0.00	—	0.01	0.01	0.02	0.04	—	—	—	0.11	0.05	0.16
	P	0.00	—	0.01	0.02	0.03	0.06	0.00	—	0.01	0.02	0.02	0.05	—	—	0.03	0.07	0.03	0.13
Measles (6) ...	M	0.03	0.04	0.21	0.88	1.94	3.10	0.03	0.04	0.20	0.86	1.93	3.06	—	0.11	0.32	1.21	2.21	3.85
	F	0.03	0.05	0.14	0.68	1.45	2.35	0.03	0.05	0.13	0.67	1.43	2.31	—	0.16	0.33	0.88	1.60	2.97
	P	0.03	0.05	0.18	0.78	1.69	2.73	0.03	0.04	0.17	0.77	1.68	2.69	—	0.13	0.32	1.05	1.92	3.42
Scarlet fever (7)	M	—	0.01	0.00	0.02	0.03	0.06	—	0.01	0.00	0.02	0.03	0.06	—	—	—	—	0.05	0.05
	F	—	—	—	0.01	0.02	0.03	—	—	—	0.01	0.02	0.03	—	—	—	—	0.05	0.05
	P	—	0.00	0.00	0.01	0.04	0.05	—	0.00	0.00	0.02	0.03	0.05	—	—	—	—	0.05	0.05
Whooping cough (8).	M	0.06	0.42	0.58	0.69	0.66	2.41	0.07	0.42	0.56	0.70	0.68	2.43	—	0.32	0.84	0.58	0.32	2.06
	F	0.07	0.53	0.60	0.72	0.98	2.95	0.08	0.60	0.58	0.72	0.99	2.97	—	0.38	0.88	0.77	0.66	2.69
	P	0.07	0.50	0.59	0.71	0.80	2.67	0.07	0.51	0.57	0.71	0.83	2.69	—	0.35	0.87	0.67	0.48	2.37
Diphtheria and Croup (9).	M	0.01	0.02	0.03	0.06	0.14	0.26	0.01	0.02	0.03	0.05	0.15	0.26	—	—	0.05	0.11	0.05	0.21
	F	0.00	0.01	0.03	0.05	0.10	0.19	0.00	0.01	0.02	0.05	0.10	0.18	—	0.05	0.12	0.05	0.05	0.27
	P	0.01	0.01	0.03	0.05	0.13	0.23	0.01	0.01	0.03	0.05	0.12	0.22	—	0.03	0.08	0.08	0.05	0.24
Erysipelas (18)...	M	0.03	0.06	0.02	0.01	—	0.12	0.02	0.07	0.02	0.01	—	0.12	0.05	0.05	0.06	—	—	0.16
	F	0.03	0.03	0.03	0.03	0.01	0.13	0.03	0.03	0.03	0.03	0.01	0.13	0.05	0.12	—	—	0.05	0.22
	P	0.03	0.05	0.03	0.02	0.00	0.13	0.03	0.04	0.03	0.02	0.00	0.12	0.05	0.08	0.03	—	0.03	0.19
Tuberculous meningitis (30).	M	0.01	0.07	0.30	0.42	0.38	1.18	0.01	0.06	0.29	0.42	0.39	1.17	—	0.32	0.52	0.32	0.21	1.37
	F	0.01	0.04	0.23	0.37	0.31	0.96	0.00	0.05	0.21	0.36	0.31	0.93	0.11	—	0.44	0.60	0.33	1.48
	P	0.01	0.06	0.26	0.39	0.35	1.07	0.01	0.05	0.25	0.39	0.35	1.05	0.05	0.16	0.49	0.46	0.27	1.43
Abdominal Tuberculosis (31).	M	0.02	0.23	0.34	0.27	0.23	1.09	0.02	0.20	0.28	0.24	0.21	0.95	0.11	0.74	1.25	0.74	0.53	3.37
	F	0.02	0.13	0.26	0.19	0.20	0.80	0.01	0.12	0.25	0.17	0.17	0.72	0.05	0.27	0.89	0.38	0.61	2.20
	P	0.02	0.18	0.31	0.23	0.21	0.95	0.02	0.16	0.26	0.21	0.19	0.84	0.08	0.51	1.07	0.57	0.57	2.80
Other Tuberculous Diseases (28, 29, 32-35).	M	0.01	0.03	0.24	0.23	0.27	0.83	0.02	0.07	0.20	0.19	0.26	0.74	—	0.32	0.95	0.79	0.42	2.48
	F	0.01	0.09	0.15	0.17	0.21	0.63	0.00	0.06	0.15	0.15	0.19	0.55	0.11	0.49	0.27	0.56	0.44	1.87
	P	0.01	0.03	0.20	0.20	0.24	0.73	0.01	0.06	0.17	0.17	0.24	0.65	0.05	0.40	0.62	0.68	0.43	2.18
Meningitis (not Tuberculous) (61).	M	0.06	0.17	0.40	0.49	0.36	1.48	0.05	0.17	0.39	0.50	0.36	1.47	0.16	0.16	0.64	0.26	0.47	1.69
	F	0.03	0.10	0.31	0.37	0.31	1.12	0.02	0.10	0.31	0.37	0.30	1.10	0.11	0.22	0.49	0.50	0.50	1.43
	P	0.04	0.13	0.36	0.43	0.34	1.30	0.04	0.13	0.35	0.44	0.33	1.29	0.13	0.13	0.43	0.38	0.49	1.56
Convulsions (71)	M	3.42	2.16	1.64	1.03	0.73	8.98	3.36	1.97	1.49	0.96	0.70	8.48	4.32	5.38	4.22	2.21	1.27	17.40
	F	2.38	1.56	1.19	0.92	0.70	6.75	2.27	1.40	1.10	0.90	0.68	6.35	4.13	4.19	2.80	1.37	1.04	13.53
	P	2.91	1.86	1.42	0.98	0.72	7.89	2.83	1.69	1.30	0.93	0.69	7.44	4.23	4.78	3.53	1.80	1.16	15.50
Laryngitis (87B).	M	0.02	0.02	0.03	0.05	0.04	0.16	0.02	0.01	0.02	0.07	0.04	0.16	—	0.11	0.05	0.16	—	0.32
	F	0.01	0.01	0.03	0.04	0.06	0.15	0.01	0.01	0.02	0.04	0.05	0.13						



TABLE 14.—ENGLAND AND WALES.—INFANT MORTALITY by SEX, AGE, CAUSE, and LEGITIMACY  
1917—continued.

Cause of Death.		Sex.	Proportion of Deaths to 1,000 Births.																	
			All Infants.						Legitimate Infants.						Illegitimate Infants.					
			Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.
Gastritis (103A)	M	0.29	0.77	0.45	0.22	0.14	1.87	0.27	0.72	0.41	0.21	0.15	1.76	0.53	1.80	1.05	0.37	—	3.85	
	F	0.17	0.48	0.37	0.20	0.13	1.35	0.17	0.42	0.34	0.20	0.13	1.26	0.11	1.43	0.99	0.22	0.11	2.86	
	P	0.23	0.63	0.41	0.21	0.14	1.62	0.22	0.58	0.37	0.20	0.14	1.51	0.38	1.61	1.02	0.30	0.05	3.36	
Syphilis (37) ...	M	0.78	0.80	0.41	0.19	0.08	2.26	0.53	0.55	0.28	0.12	0.06	1.54	5.01	4.96	2.69	1.37	0.47	14.50	
	F	0.50	0.63	0.40	0.16	0.10	1.79	0.40	0.37	0.24	0.10	0.07	1.18	2.42	5.12	3.02	1.04	0.55	12.15	
	P	0.64	0.73	0.40	0.17	0.09	2.03	0.46	0.46	0.26	0.11	0.07	1.36	3.74	5.04	2.85	1.21	0.51	13.35	
Rickets (36A) ...	M	0.01	0.04	0.14	0.13	0.16	0.48	0.02	0.03	0.14	0.13	0.14	0.46	—	0.16	0.26	0.21	0.16	0.79	
	F	0.00	0.04	0.06	0.10	0.14	0.34	0.00	0.04	0.06	0.09	0.14	0.33	—	0.11	0.11	0.23	0.05	0.55	
	P	0.01	0.04	0.10	0.12	0.14	0.41	0.01	0.03	0.10	0.11	0.15	0.40	—	0.13	0.19	0.24	0.11	0.67	
Suffocation, over-lying (168 part.)	M	0.44	0.37	0.21	0.07	0.03	1.12	0.38	0.36	0.19	0.06	0.02	1.01	1.52	0.58	0.53	0.16	0.16	2.95	
	F	0.35	0.37	0.19	0.06	0.01	0.98	0.28	0.33	0.18	0.06	0.01	0.86	1.59	0.99	0.33	0.11	—	3.02	
	P	0.39	0.37	0.20	0.07	0.02	1.05	0.33	0.35	0.19	0.06	0.01	0.94	1.57	0.78	0.43	0.13	0.08	2.99	
Injury at Birth (152c).	M	1.38	0.02	0.00	—	—	1.40	1.26	0.02	—	—	—	1.28	3.27	—	0.05	—	—	3.32	
	F	0.88	0.01	—	—	—	0.89	0.78	0.01	—	—	—	0.79	2.58	—	—	—	—	2.58	
	P	1.14	0.01	0.00	—	—	1.15	1.03	0.01	—	—	—	1.04	2.93	—	0.03	—	—	2.96	
Atelectasis (152B).	M	1.69	0.13	—	—	—	1.82	1.63	0.12	—	—	—	1.75	2.80	0.26	—	—	—	3.06	
	F	1.31	0.07	—	—	—	1.38	1.23	0.06	—	—	—	1.34	1.76	0.38	—	—	—	2.14	
	P	1.51	0.10	—	—	—	1.61	1.46	0.09	—	—	—	1.55	2.29	0.32	—	—	—	2.61	
Congenital Malformations (150).	M	2.85	0.94	0.43	0.24	0.13	4.59	2.81	0.92	0.42	0.25	0.13	4.53	3.42	1.32	0.53	0.16	0.16	5.59	
	F	2.57	0.73	0.41	0.20	0.09	4.00	2.55	0.70	0.39	0.20	0.09	3.93	2.82	1.26	0.71	0.16	0.16	5.11	
	P	2.71	0.84	0.42	0.22	0.11	4.30	2.69	0.81	0.41	0.22	0.11	4.24	3.13	1.29	0.62	0.16	0.16	5.36	
Premature Birth (151A).	M	19.12	1.65	0.18	0.03	0.02	21.00	18.38	1.50	0.16	0.02	0.02	20.08	31.85	4.27	0.42	0.05	—	36.59	
	F	15.35	1.42	0.23	0.04	0.02	17.06	14.69	1.28	0.20	0.04	0.01	16.22	26.72	3.74	0.77	—	0.05	31.28	
	P	17.28	1.54	0.20	0.03	0.02	19.07	16.57	1.39	0.18	0.03	0.02	18.19	29.33	4.01	0.59	0.03	0.03	33.99	
Atrophy, Debility and Marasmus (151 B-E).	M	6.99	3.29	1.85	0.51	0.33	12.97	6.70	2.76	1.55	0.44	0.29	11.74	11.97	12.28	6.91	1.69	1.05	33.90	
	F	5.49	2.25	1.50	0.57	0.29	10.10	5.26	1.90	1.25	0.51	0.25	9.17	9.46	8.19	5.61	1.65	0.99	25.90	
	P	6.27	2.78	1.67	0.54	0.31	11.57	5.99	2.34	1.40	0.48	0.27	10.48	10.74	10.28	6.27	1.67	1.02	29.98	
Other Causes ...	M	2.12	1.10	1.12	1.07	0.75	6.16	1.59	1.00	1.05	1.02	0.76	5.42	11.01	2.50	2.38	1.33	0.75	18.47	
	F	1.73	0.79	0.84	0.85	0.70	4.91	1.21	0.69	0.79	0.80	0.71	4.20	10.62	2.32	1.67	1.51	1.01	17.13	
	P	1.89	0.95	1.01	0.95	0.73	5.53	1.37	0.88	0.95	0.89	0.75	4.84	10.82	2.45	2.03	1.67	0.85	17.82	











	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Erysipelas (18)	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.02	0.10	0.06	0.01	0.02	0.01	0.08	0.07	0.01	0.01	0.18	0.22	0.23	—	—	0.23	0.68
		0.02	0.03	0.03	0.03	0.11	0.02	0.04	0.03	0.03	—	0.12	—	—	—	—	—	—
		0.03	0.05	0.01	0.02	0.11	0.02	0.06	0.01	0.02	0.00	0.11	0.08	—	—	—	—	0.16
		0.05	0.05	0.02	0.01	0.13	0.04	0.05	0.02	0.01	—	0.12	—	—	0.13	—	—	0.26
		0.02	0.05	0.03	0.02	0.13	0.02	0.05	0.03	0.02	0.00	0.12	0.07	0.07	—	—	0.03	0.17
Tuberculous Meningitis (30).	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.02	0.09	0.36	0.51	1.49	—	0.05	0.35	0.51	0.52	1.43	0.45	0.69	0.45	0.45	0.45	2.49
		0.00	0.06	0.28	0.43	1.17	0.00	0.05	0.26	0.43	0.40	1.14	—	0.16	0.54	0.62	0.31	1.63
		0.01	0.05	0.26	0.41	1.06	0.01	0.05	0.24	0.40	0.33	1.03	—	0.08	0.73	0.41	0.33	1.63
		—	0.05	0.19	0.25	0.68	—	0.06	0.20	0.24	0.20	0.70	—	—	—	0.26	—	0.26
		0.01	0.06	0.28	0.43	1.17	0.01	0.05	0.26	0.43	0.39	1.14	0.07	0.20	0.61	0.51	0.34	1.73
Abdominal Tuberculosis (31).	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.01	0.20	0.35	0.17	0.98	—	0.20	0.28	0.16	0.17	0.81	0.23	0.23	1.36	0.45	1.57	3.84
		0.03	0.27	0.40	0.32	1.26	0.03	0.23	0.30	0.28	0.22	1.06	0.08	1.01	1.79	1.09	0.70	4.67
		0.00	0.14	0.27	0.22	0.85	0.00	0.13	0.25	0.21	0.21	0.80	—	0.33	0.64	0.33	0.33	1.63
		0.02	0.09	0.20	0.12	0.56	0.02	0.09	0.17	0.12	0.13	0.53	0.13	0.33	0.40	0.13	0.13	0.92
		0.02	0.20	0.33	0.26	1.04	0.02	0.18	0.27	0.23	0.21	0.91	0.07	0.61	1.24	0.68	0.68	3.28
Other Tuberculous Diseases (28, 29, 32-35).	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.02	0.11	0.41	0.40	1.40	0.01	0.08	0.37	0.34	0.45	1.25	0.23	0.68	1.13	1.35	0.68	4.07
		0.01	0.12	0.20	0.22	0.81	0.01	0.09	0.18	0.19	0.23	0.70	—	0.62	0.62	0.70	0.71	2.65
		—	0.06	0.15	0.18	0.53	—	0.05	0.13	0.17	0.33	0.53	—	0.16	0.49	0.49	0.33	1.47
		0.02	0.05	0.14	0.08	0.44	0.02	0.03	0.11	0.05	0.17	0.38	0.13	0.26	0.52	0.53	—	1.44
		0.01	0.09	0.21	0.23	0.80	0.01	0.07	0.19	0.20	0.24	0.71	0.03	0.44	0.64	0.72	0.54	2.37
Meningitis (not Tuberculous) (61).	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.01	0.14	0.50	0.75	1.97	0.01	0.12	0.51	0.80	0.58	2.02	—	0.45	0.23	—	0.45	1.13
		0.05	0.16	0.36	0.44	1.34	0.05	0.16	0.34	0.44	0.31	1.30	0.16	0.23	0.54	0.54	0.63	2.10
		0.04	0.11	0.37	0.37	1.22	0.03	0.11	0.37	0.37	0.33	1.21	0.16	—	0.41	0.41	0.41	1.39
		0.05	0.13	0.25	0.33	0.98	0.05	0.14	0.24	0.32	0.21	0.96	0.13	—	0.39	0.26	0.40	1.18
		0.04	0.13	0.38	0.47	1.39	0.04	0.13	0.38	0.46	0.36	1.37	0.14	0.17	0.44	0.41	0.50	1.66
Convulsions (71)	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	1.60	0.83	0.63	0.48	3.91	1.57	0.74	0.60	0.46	0.39	3.76	2.03	2.50	1.13	0.90	—	6.56
		3.01	2.06	1.79	1.18	8.86	2.94	1.90	1.64	1.12	0.79	8.39	4.20	4.82	4.28	2.26	1.25	16.81
		2.97	1.96	1.42	0.94	7.99	2.92	1.75	1.25	0.90	0.66	7.48	3.67	5.55	4.40	1.71	1.39	16.72
		3.41	1.98	1.27	0.99	8.44	3.22	1.81	1.21	0.95	0.76	7.95	6.43	4.85	2.23	1.71	1.31	16.53
		2.78	1.83	1.46	0.98	7.75	2.72	1.66	1.32	0.93	0.68	7.31	3.66	4.77	3.86	1.83	1.12	15.24
Laryngitis (87 B)	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.02	—	0.01	0.02	0.10	0.03	—	0.01	0.01	0.04	0.09	—	—	—	0.23	—	0.23
		—	0.01	0.02	0.05	0.13	—	0.01	0.01	0.01	0.05	0.11	—	0.08	0.08	0.15	0.08	0.39
		0.03	0.02	0.04	0.07	0.20	0.03	0.01	0.04	0.03	0.03	0.20	—	0.08	0.08	—	—	0.24
		0.02	0.02	0.02	0.03	0.16	0.02	0.02	0.02	0.02	0.06	0.14	—	0.13	0.13	0.13	0.13	0.52
		0.01	0.01	0.03	0.07	0.16	0.02	0.01	0.03	0.05	0.04	0.15	—	0.07	0.07	0.09	0.07	0.30
Bronchitis (89, 90)	{ London County Boroughs Other Urban Districts Rural Districts All Urban Districts }	0.66	2.11	2.04	1.07	6.96	0.67	1.99	1.91	1.02	1.02	6.61	0.45	4.30	4.52	1.81	2.03	13.11
		0.90	2.32	2.35	2.16	9.39	0.90	2.24	2.25	2.10	1.62	9.11	0.86	3.66	4.05	3.27	2.33	14.17
		0.93	2.21	2.06	1.96	8.46	0.93	2.11	1.94	1.89	1.25	8.12	0.82	4.00	4.15	3.18	2.20	14.35
		0.98	2.03	1.80	1.70	7.61	1.00	1.99	1.71	1.64	1.07	7.41	0.66	2.89	3.14	2.62	1.71	11.02
		0.83	2.25	2.18	1.91	8.64	0.88	2.16	2.06	1.85	1.37	8.32	0.78	3.90	4.17	3.01	2.23	14.09



TABLE 15.—INFANT MORTALITY BY AGE, CAUSE, AND LEGITIMACY, 1917.—CLASSES OF ADMINISTRATIVE AREAS—continued.

Proportion of Deaths to 1,000 Births.																			
Cause of Death.	All Infants.					Legitimate Infants.					Illegitimate Infants.								
	Under 4 Weeks.	3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	
Pneumonia (all forms) (91, 92).	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhœa and Enteritis (104).	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gastritis (103 A)	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Syphilis (37) ...	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rickets (36 A)...	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suffocation, overlying (168 part)	London ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	County Boroughs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rural Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	All Urban Districts ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...



	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Injury at Birth (152 C)	London ...	1.41	0.04	0.01	—	1.46	1.00	0.04	—	—	—	1.04	8.59	—	0.23	—	—	8.82
	County Boroughs ...	1.10	0.01	—	—	1.11	1.05	0.01	—	—	—	1.06	1.95	—	—	—	—	1.95
	Other Urban Districts ...	1.11	0.01	—	—	1.12	1.05	0.01	—	—	—	1.06	2.12	—	—	—	—	2.12
	Rural Districts ...	1.07	0.01	—	—	1.08	0.98	0.01	—	—	—	0.99	2.62	—	0.03	—	—	2.62
	All Urban Districts ...	1.16	0.01	0.00	—	1.17	1.04	0.02	—	—	—	1.06	3.02	—	—	—	—	3.05
Atelectasis (152 B) ...	London ...	1.84	0.16	—	—	2.00	1.69	0.16	—	—	—	1.85	4.29	0.23	—	—	—	4.52
	County Boroughs ...	1.52	0.12	—	—	1.64	1.50	0.08	—	—	—	1.58	1.94	0.78	—	—	—	2.72
	Other Urban Districts ...	1.34	0.08	—	—	1.42	1.33	0.08	—	—	—	1.41	1.71	—	—	—	—	1.71
	Rural Districts ...	1.54	0.08	—	—	1.62	1.48	0.07	—	—	—	1.55	2.62	0.13	—	—	—	2.75
	All Urban Districts ...	1.49	0.11	—	—	1.60	1.46	0.09	—	—	—	1.55	2.20	0.37	—	—	—	2.57
Congenital Malformations (150).	London ...	2.57	0.92	0.46	0.19	4.26	2.46	0.91	0.45	0.20	0.13	4.15	4.29	1.13	0.68	—	—	6.10
	County Boroughs ...	2.67	0.85	0.39	0.22	4.25	2.61	0.83	0.37	0.22	0.10	4.13	3.50	1.17	0.78	0.23	0.47	6.15
	Other Urban Districts ...	2.81	0.79	0.44	0.23	4.38	2.83	0.76	0.43	0.24	0.11	4.37	2.62	1.30	0.57	0.16	—	4.65
	Rural Districts ...	2.70	0.84	0.41	0.23	4.29	2.70	0.80	0.41	0.24	0.12	4.27	2.63	1.57	0.39	0.13	—	4.72
	All Urban Districts ...	2.71	0.84	0.42	0.22	4.30	2.68	0.81	0.41	0.24	0.11	4.23	3.25	1.22	0.68	0.17	0.20	5.52
Premature Birth (151 A)	London ...	15.51	1.49	0.21	0.01	17.22	14.68	1.26	0.14	0.01	—	16.09	29.84	5.43	1.36	—	—	36.63
	County Boroughs ...	18.75	1.78	0.16	0.03	20.75	17.90	1.59	0.15	0.04	0.03	19.71	32.84	4.98	0.47	—	0.08	38.37
	Other Urban Districts ...	16.60	1.46	0.22	0.04	18.34	16.06	1.38	0.21	0.03	0.02	17.70	26.10	2.85	0.41	0.08	—	29.44
	Rural Districts ...	16.96	1.28	0.24	0.03	18.51	16.26	1.15	0.22	0.03	—	17.66	28.33	3.41	0.66	—	—	32.40
	All Urban Districts ...	17.36	1.60	0.20	0.03	19.21	16.66	1.45	0.17	0.03	0.02	18.33	29.60	4.16	0.58	0.03	0.03	34.40
Atrophy, Debility, and Marasmus (151 B-E).	London ...	3.87	3.23	2.66	0.84	10.96	3.59	2.50	1.93	0.71	0.28	9.01	8.59	15.82	15.15	3.17	1.81	44.54
	County Boroughs ...	5.97	2.91	1.93	0.66	11.83	5.76	2.50	1.63	0.56	0.33	10.78	9.34	9.88	7.16	2.41	0.86	29.65
	Other Urban Districts ...	6.92	2.82	1.42	0.48	11.99	6.55	2.36	1.27	0.44	0.31	10.93	13.05	10.93	4.00	1.14	1.14	30.26
	Rural Districts ...	7.10	2.22	1.05	0.26	10.76	6.86	1.95	0.92	0.26	0.10	10.09	10.62	6.69	3.28	0.39	0.66	21.64
	All Urban Districts ...	6.05	2.92	1.83	0.61	11.77	5.78	2.44	1.52	0.53	0.31	10.58	10.77	11.20	7.04	2.00	1.12	32.13
Other Causes ...	London ...	1.71	0.95	1.17	1.09	5.96	1.14	0.86	1.17	0.99	1.03	5.19	11.55	2.47	1.37	2.48	1.13	19.00
	County Boroughs ...	1.83	0.97	0.96	0.92	5.38	1.45	0.86	0.88	0.84	0.68	4.71	8.74	2.26	2.66	2.04	1.12	16.82
	Other Urban Districts ...	2.65	0.94	0.98	0.93	5.56	1.46	0.85	0.91	0.87	0.68	4.77	12.13	2.79	1.81	1.39	0.71	18.83
	Rural Districts ...	1.99	0.94	0.98	0.94	5.56	1.43	0.84	0.94	0.97	0.70	4.88	11.81	2.11	1.86	1.05	0.39	17.22
	All Urban Districts ...	1.90	0.95	0.99	0.93	5.54	1.36	0.85	0.95	0.90	0.74	4.80	10.55	2.51	2.12	1.82	0.98	17.98



TABLE 16.—INFANT MORTALITY in DIFFERENT PARTS of ENGLAND AND WALES, 1917.

AREA.		Proportion of Deaths to 1,000 Births.																	
		All Causes.						I.—Common Infectious Diseases (5—9, 19c.)						II.—Tuberculous Diseases (28—35.)					
		Under 4 Weeks.	4 Weeks— 3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks— 3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks— 3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.
All Areas	North ...	41.47	19.18	18.09	15.27	14.27	108.28	0.09	0.60	0.93	1.83	3.08	6.53	0.02	0.35	0.73	0.95	0.84	2.94
	Midlands ...	36.33	16.01	14.21	11.90	10.80	89.25	0.12	0.57	0.72	1.35	2.31	5.07	0.04	0.30	0.69	0.81	0.71	2.55
	South ...	33.11	16.53	15.89	12.37	12.39	90.29	0.09	0.49	0.76	1.61	2.90	5.85	0.06	0.39	0.88	0.85	0.94	3.12
	Wales ...	38.08	18.12	14.91	10.88	10.16	92.15	0.15	0.61	0.73	1.34	1.65	4.48	0.04	0.11	0.61	0.24	0.50	1.50
	England and Wales.	37.47	17.43	16.07	13.13	12.38	96.48	0.11	0.56	0.81	1.57	2.69	5.74	0.04	0.32	0.77	0.82	0.80	2.75
London ...	...	33.29	19.12	20.42	14.93	16.52	104.28	0.01	0.48	0.87	2.16	4.62	8.14	0.05	0.40	1.12	1.08	1.22	3.87
County Boroughs.	North ...	41.06	20.22	20.51	17.09	16.24	115.12	0.09	0.48	0.93	2.05	3.70	7.25	0.03	0.39	0.95	1.00	0.95	3.32
	Midlands ...	37.17	18.49	16.98	14.42	13.09	100.15	0.10	0.52	0.65	1.88	3.10	6.25	0.07	0.47	0.80	1.02	0.84	3.20
	South ...	32.99	15.26	15.07	12.56	10.47	86.35	0.09	0.19	0.84	1.40	1.71	4.23	0.09	0.79	1.03	0.88	0.93	3.72
	Wales ...	39.05	18.79	14.07	14.28	11.86	98.05	0.10	0.94	1.05	2.20	1.69	5.98	0.10	0.21	0.10	0.32	0.53	1.26
	England and Wales.	39.00	19.15	18.62	15.71	14.53	107.01	0.09	0.48	0.84	1.95	3.25	6.61	0.04	0.45	0.88	0.97	0.90	3.24
Other Urban Districts.	North ...	41.41	18.74	15.96	13.95	12.79	102.85	0.12	0.84	1.05	1.81	2.69	6.51	0.01	0.33	0.71	1.04	0.83	2.92
	Midlands ...	34.90	15.54	14.04	11.55	10.79	86.82	0.09	0.59	0.75	1.15	2.29	4.87	0.01	0.21	0.65	0.80	0.75	2.42
	South ...	32.68	14.71	11.42	10.03	9.30	78.14	0.10	0.51	0.51	1.04	1.43	3.59	0.05	0.30	0.61	0.66	0.73	2.35
	Wales ...	38.45	17.63	15.78	10.71	10.82	93.39	0.14	0.53	0.67	1.06	1.89	4.29	—	0.07	0.78	0.32	0.50	1.67
	England and Wales.	37.17	16.74	14.45	12.00	11.21	91.57	0.10	0.65	0.79	1.33	2.25	5.12	0.01	0.25	0.68	0.81	0.74	2.49
Rural Districts.	North ...	43.22	16.18	13.75	11.32	10.15	94.62	—	0.51	0.66	1.02	1.65	3.84	—	0.21	0.33	0.54	0.45	1.53
	Midlands ...	37.28	13.38	10.76	9.04	7.73	78.19	0.20	0.63	0.79	0.90	1.24	3.76	0.06	0.20	0.60	0.52	0.50	1.88
	South ...	33.34	12.73	9.95	8.28	6.47	70.77	0.28	0.70	0.70	1.01	1.03	3.72	0.07	0.17	0.49	0.42	0.43	1.64
	Wales ...	36.90	18.57	13.93	9.23	8.10	86.73	0.18	0.54	0.65	1.31	1.25	3.93	0.06	0.12	0.65	0.06	0.48	1.37
	England and Wales.	37.87	14.60	11.73	9.47	8.11	81.78	0.18	0.61	0.72	1.01	1.27	3.79	0.04	0.19	0.53	0.45	0.47	1.68
		III.—Diarrhoea and Enteritis (104).						IV.—Developmental and Wasting Diseases (150, 151, 152b.)						V.—Miscellaneous Diseases (Remainder).					
All Areas	North ...	0.75	3.08	4.11	2.40	1.84	12.18	30.52	5.53	2.40	0.86	0.49	39.80	10.09	9.62	9.87	9.23	8.02	46.83
	Midlands ...	0.82	2.10	2.69	1.62	1.13	8.36	27.67	5.24	2.19	0.77	0.41	36.28	7.68	7.80	7.92	7.35	6.24	36.99
	South ...	0.83	2.68	3.84	2.08	1.47	10.90	24.18	5.09	2.49	0.78	0.45	32.99	7.95	7.88	7.92	7.05	6.63	37.43
	Wales ...	0.70	2.53	2.58	0.94	0.90	7.65	27.10	4.75	1.71	0.59	0.41	34.56	10.09	10.12	9.28	7.77	6.70	43.96
	England and Wales.	0.79	2.63	3.47	1.96	1.45	10.30	27.77	5.26	2.29	0.79	0.44	36.51	8.76	8.66	8.73	7.99	7.00	41.14
London ...	...	1.23	3.76	5.80	3.07	2.17	16.03	23.79	5.80	3.33	1.04	0.48	34.44	8.21	8.68	9.30	7.58	8.03	41.80
County Boroughs.	North ...	0.88	3.63	5.12	3.09	2.23	14.95	29.50	5.79	2.63	0.93	0.53	39.38	10.56	9.93	10.88	10.02	8.83	50.22
	Midlands ...	0.80	2.62	3.77	2.19	1.53	10.91	28.91	6.12	2.66	0.95	0.51	39.15	7.29	8.76	9.10	8.38	7.11	40.64
	South ...	0.79	2.23	3.82	1.77	1.35	9.96	25.43	3.87	1.91	0.89	0.60	32.70	6.59	8.18	7.47	7.62	5.88	35.74
	Wales ...	0.73	3.26	2.95	1.57	1.15	9.66	28.04	4.51	0.83	0.62	0.21	34.21	10.08	9.87	9.14	9.57	8.28	46.94
	England and Wales.	0.84	3.17	4.48	2.62	1.88	12.99	28.91	5.66	2.48	0.91	0.51	38.47	9.12	9.39	9.94	9.26	7.99	45.70
Other Urban Districts.	North ...	0.60	2.33	2.96	1.64	1.36	8.89	31.38	5.49	2.12	0.87	0.55	40.41	9.30	9.75	9.12	8.59	7.36	44.12
	Midlands ...	0.89	2.18	2.53	1.66	1.19	8.45	25.90	5.05	2.23	0.75	0.41	34.34	8.01	7.51	7.88	7.19	6.15	36.74
	South ...	0.28	1.95	1.87	0.91	0.83	5.84	24.20	5.05	1.80	0.53	0.44	32.02	8.05	6.90	6.63	6.89	5.87	34.34
	Wales ...	0.71	2.48	2.84	1.03	0.99	8.05	27.61	4.68	1.95	0.71	0.53	35.48	9.99	9.87	9.54	7.59	6.91	43.90
	England and Wales.	0.66	2.23	2.60	1.44	1.16	8.09	27.67	5.15	2.08	0.75	0.48	36.13	8.73	8.46	8.30	7.67	6.58	39.74
Rural Districts.	North ...	0.57	2.70	2.95	1.53	1.44	9.19	32.45	4.56	2.13	0.69	0.21	40.04	10.20	8.20	7.68	7.54	6.40	40.02
	Midlands ...	0.74	1.27	1.46	0.79	0.54	4.80	28.58	4.34	1.51	0.57	0.26	35.26	7.70	6.94	6.40	6.26	5.19	32.49
	South ...	0.49	1.01	1.04	1.18	0.49	4.21	24.37	4.03	1.53	0.35	0.20	30.48	8.13	6.82	6.19	5.32	4.26	30.72
	Wales ...	0.65	2.20	1.96	0.42	0.60	5.83	25.78	5.00	1.78	0.36	0.30	33.22	10.23	10.71	8.89	7.08	5.47	42.38
	England and Wales.	0.63	1.69	1.81	1.01	0.76	5.90	28.30	4.42	1.70	0.52	0.24	35.18	8.72	7.69	6.97	6.48	5.37	35.23
		Measles (6)						Whooping Cough. (8).						Meningitis (not Tuberculous.) (61).					
All Areas	North ...	0.03	0.05	0.22	0.99	2.02	3.31	0.05	0.55	0.66	0.73	0.89	2.88	0.07	0.14	0.38	0.46	0.38	1.43
	Midlands ...	0.03	0.04	0.11	0.67	1.38	2.23	0.07	0.52	0.57	0.58	0.83	2.57	0.03	0.15	0.37	0.39	0.27	1.21
	South ...	0.02	0.06	0.22	0.78	1.93	3.01	0.06	0.38	0.49	0.74	0.73	2.40	0.04	0.12	0.34	0.50	0.41	1.41
	Wales ...	0.02	0.04	0.09	0.33	0.79	1.27	0.13	0.57	0.61	0.98	0.75	3.04	0.02	0.11	0.24	0.26	0.20	0.83
	England and Wales.	0.03	0.05	0.18	0.78	1.69	2.73	0.07	0.50	0.59	0.71	0.80	2.67	0.04	0.13	0.36	0.43	0.34	1.30
London ...	...	—	0.07	0.37	1.22	3.26	4.92	0.01	0.36	0.42	0.82	0.90	2.51	0.01	0.14	0.50	0.75	0.57	1.97
County Boroughs.	North ...	0.04	0.05	0.29	1.21	2.58	4.17	0.05	0.42	0.60	0.70	0.92	2.69	0.07	0.13	0.37	0.46	0.35	1.38
	Midlands ...	0.01	0.04	0.12	0.99	2.11	3.27	0.05	0.45	0.48	0.72	0.83	2.53	0.01	0.22	0.37	0.44	0.33	1.37
	South ...	0.05	—	0.05	0.70	0.83	1.63	0.05	0.19	0.74	0.65	0.79	2.42	0.05	0.09	0.28	0.42	0.28	1.12
	Wales ...	—	—	0.10	0.63	0.42	1.15	0.10	0.94	0.94	1.48	1.26	4.72	0.10	0.31	0.21	0.43	0.10	1.15
	England and Wales.	0.03	0.04	0.21	1.07	2.18	3.53	0.05	0.43	0.59	0.73	0.90	2.70	0.05	0.16	0.36	0.44	0.33	1.34
Other Urban Districts.	North ...	0.04	0.07	0.17	0.87	1.59	2.74	0.08	0.77	0.84	0.91	0.84	3.44	0.05	0.14	0.47	0.49	0.42	1.57
	Midlands ...	0.05	0.06	0.12	0.57	1.33	2.13	0.04	0.52	0.59	0.51	0.89	2.55	0.05	0.11	0.41	0.35	0.30	1.22
	South ...	0.05	0																



TABLE 16.—INFANT MORTALITY in DIFFERENT PARTS of ENGLAND and WALES, 1917—*cont.*

AREA.		Proportion of Deaths to 1,000 births.																	
		Convulsions (71).						Bronchitis (89, 90).						Pneumonia (91, 92).					
		Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.	Under 4 Weeks.	4 Weeks—3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total under 1 Year.
All Areas	North ...	3.70	2.41	1.91	1.25	0.94	10.21	1.02	2.56	2.45	2.23	1.68	9.94	0.57	1.61	2.93	3.59	3.72	12.42
	Midlands ...	2.33	1.55	1.15	0.85	0.66	6.54	0.87	2.03	1.98	1.87	1.28	8.03	0.46	1.57	2.36	2.75	2.96	10.10
	South ...	1.69	0.94	0.78	0.60	0.48	4.49	0.72	1.88	1.81	1.37	1.03	6.81	0.80	1.99	2.82	2.99	3.58	12.18
	Wales ...	5.36	3.60	2.33	1.50	0.75	13.54	1.03	2.32	1.96	1.91	1.27	8.49	0.26	1.39	2.33	2.75	3.23	9.96
	England and Wales.	2.91	1.86	1.42	0.98	0.72	7.89	0.90	2.20	2.10	1.87	1.36	8.43	0.57	1.68	2.67	3.11	3.41	11.44
London ...	...	1.60	0.83	0.63	0.48	0.37	3.91	0.66	2.11	2.04	1.07	1.08	6.96	1.08	2.38	3.64	3.55	4.63	15.28
County Boroughs.	North ...	3.74	2.49	2.10	1.45	1.01	10.79	0.97	2.52	2.63	2.29	1.84	10.25	0.62	1.62	3.19	3.96	4.22	13.61
	Midlands ...	1.98	1.55	1.44	0.87	0.59	6.43	0.85	2.14	2.12	1.90	1.44	8.45	0.59	1.70	2.71	3.56	3.55	12.11
	South ...	1.55	1.26	1.21	0.74	0.45	5.21	0.51	1.49	1.49	2.23	1.26	6.98	0.47	1.77	2.19	2.84	3.06	10.33
	Wales ...	4.52	2.10	1.57	1.05	0.73	9.97	1.26	2.84	2.10	2.41	1.89	10.50	0.31	1.26	2.41	3.57	4.10	11.65
	England and Wales.	3.01	2.06	1.79	1.18	0.82	8.86	0.90	2.32	2.35	2.16	1.66	9.39	0.59	1.64	2.91	3.72	3.89	12.75
Other Urban Districts.	North ...	3.53	2.33	1.74	1.04	0.80	9.44	1.01	2.71	2.51	2.09	1.60	9.92	0.49	1.77	2.70	3.40	3.34	11.70
	Midlands ...	2.40	1.57	1.05	0.71	0.61	6.34	0.89	1.90	1.86	1.97	1.19	7.81	0.42	1.51	2.42	2.53	3.08	10.01
	South ...	1.42	0.96	0.88	0.81	0.63	4.70	0.73	1.69	1.67	1.67	1.04	6.80	0.53	1.67	2.12	2.58	2.96	9.86
	Wales ...	5.25	3.44	2.34	1.53	0.78	13.34	1.10	2.52	1.95	1.99	1.17	8.73	0.11	1.38	2.66	2.70	3.54	10.39
	England and Wales.	2.97	1.96	1.42	0.94	0.70	7.99	0.93	2.21	2.06	1.96	1.30	8.46	0.42	1.61	2.49	2.87	3.21	10.60
Rural Districts.	North ...	3.94	2.28	1.59	0.99	0.99	9.79	1.23	2.38	1.62	2.31	1.29	8.83	0.54	1.20	2.46	2.61	2.71	9.52
	Midlands ...	2.76	1.49	0.90	1.02	0.81	6.98	0.87	2.07	1.99	1.66	1.20	7.79	0.35	1.48	1.79	1.92	2.01	7.55
	South ...	2.51	0.97	0.73	0.52	0.56	5.29	1.01	1.77	1.57	1.18	0.73	6.26	0.63	1.50	1.95	2.08	1.91	8.07
	Wales ...	6.01	4.70	2.74	1.73	0.71	15.83	0.77	1.73	1.90	1.49	1.07	6.96	0.48	1.49	1.73	2.37	2.20	8.27
	England and Wales.	3.41	1.98	1.27	0.99	0.79	8.44	0.98	2.03	1.80	1.70	1.10	7.61	0.47	1.41	1.98	2.19	2.20	8.25
		Syphilis (37).						Suffocation, Overlying (168 pt.)						Injury at Birth (152c).					
All Areas	North ...	0.82	0.86	0.52	0.25	0.12	2.57	0.34	0.33	0.16	0.07	0.02	0.92	1.25	0.02	—	—	—	1.27
	Midlands ...	0.51	0.56	0.36	0.14	0.09	1.66	0.42	0.34	0.22	0.06	0.01	1.05	0.98	0.00	—	—	—	0.98
	South ...	0.63	0.83	0.37	0.13	0.06	2.02	0.58	0.48	0.29	0.09	0.02	1.46	1.24	0.02	0.01	—	—	1.27
	Wales ...	0.39	0.33	0.20	0.07	0.07	1.06	0.06	0.29	0.02	—	—	0.37	0.88	—	—	—	—	0.88
	England and Wales.	0.64	0.73	0.40	0.17	0.09	2.03	0.39	0.37	0.20	0.07	0.02	1.05	1.14	0.01	0.00	—	—	1.15
London ...	...	0.78	0.98	0.48	0.17	0.05	2.46	0.72	0.65	0.41	0.16	0.01	1.95	1.41	0.04	0.01	—	—	1.46
County Boroughs.	North ...	1.12	1.10	0.74	0.34	0.16	3.46	0.49	0.44	0.20	0.11	0.03	1.27	1.23	0.02	—	—	—	1.25
	Midlands ...	0.60	0.88	0.56	0.18	0.12	2.34	0.47	0.51	0.38	0.07	0.01	1.44	0.88	—	—	—	—	0.88
	South ...	0.74	1.07	0.51	0.19	0.23	2.74	0.51	0.65	0.23	0.05	0.05	1.49	1.02	—	—	—	—	1.02
	Wales ...	1.16	0.63	0.52	0.21	—	2.52	—	0.21	—	—	—	0.21	1.15	—	—	—	—	1.15
	England and Wales.	0.93	1.00	0.65	0.27	0.15	3.00	0.46	0.47	0.25	0.09	0.03	1.30	1.10	0.01	—	—	—	1.11
Other Urban Districts.	North ...	0.60	0.75	0.28	0.18	0.09	1.90	0.16	0.18	0.12	0.03	0.01	0.50	1.28	0.03	—	—	—	1.31
	Midlands ...	0.58	0.50	0.34	0.17	0.07	1.66	0.46	0.26	0.16	0.06	0.01	0.95	1.06	—	—	—	—	1.06
	South ...	0.51	0.63	0.23	0.05	0.05	1.47	0.42	0.23	0.13	—	—	0.78	1.11	—	—	—	—	1.11
	Wales ...	0.28	0.40	0.21	0.07	0.14	1.10	0.04	0.31	—	—	—	0.35	0.78	—	—	—	—	0.78
	England and Wales.	0.54	0.60	0.28	0.14	0.08	1.64	0.29	0.24	0.12	0.03	0.01	0.69	1.11	0.01	—	—	—	1.12
Rural Districts.	North ...	0.18	0.24	0.21	0.06	0.03	0.72	0.21	0.24	0.09	0.03	—	0.57	1.26	—	—	—	—	1.26
	Midlands ...	0.30	0.22	0.11	0.06	0.07	0.76	0.27	0.24	0.09	0.04	0.02	0.66	0.98	0.02	—	—	—	1.00
	South ...	0.28	0.52	0.14	0.07	—	1.01	0.46	0.24	0.21	0.03	0.07	1.01	1.15	—	—	—	—	1.15
	Wales ...	0.12	0.06	—	—	—	0.18	0.12	0.30	0.06	—	—	0.48	0.89	—	—	—	—	0.89
	England and Wales.	0.24	0.27	0.13	0.05	0.04	0.73	0.28	0.25	0.11	0.03	0.02	0.69	1.07	0.01	—	—	—	1.08
		Congenital Malformations (150).						Premature Birth (151A).						Atrophy, Debility, Marasmus (151 B-E).					
All Areas	North ...	2.98	0.90	0.44	0.19	0.12	4.63	19.26	1.69	0.21	0.03	0.02	21.21	6.69	2.83	1.75	0.64	0.35	12.26
	Midlands ...	2.65	0.81	0.39	0.27	0.11	4.23	16.82	1.47	0.19	0.04	0.02	18.54	6.79	2.86	1.61	0.46	0.28	12.00
	South ...	2.54	0.80	0.46	0.19	0.11	4.10	15.49	1.45	0.23	0.02	0.02	17.21	4.63	2.72	1.80	0.57	0.32	10.04
	Wales ...	2.23	0.81	0.37	0.24	0.15	3.80	16.07	1.39	0.15	0.02	—	17.63	7.39	2.51	1.19	0.33	0.26	11.68
	England and Wales.	2.71	0.84	0.42	0.22	0.11	4.30	17.28	1.54	0.20	0.03	0.02	19.07	6.27	2.78	1.67	0.54	0.31	11.57
London ...	...	2.57	0.92	0.46	0.19	0.12	4.26	15.51	1.49	0.21	0.01	—	17.22	8.87	3.23	2.66	0.84	0.36	10.96
County Boroughs.	North ...	2.81	0.88	0.43	0.17	0.13	4.42	19.35	1.87	0.22	0.03	0.02	21.49	5.79	2.89	1.98	0.73	0.38	11.77
	Midlands ...	2.51	0.89	0.40	0.29	0.10	4.19	18.24	1.69	0.10	0.04	0.05	20.12	6.68	3.44	2.16	0.62	0.36	13.26
	South ...	2.55	0.47	0.33	0.33	0.09	3.77	16.37	1.40	0.14	0.05	0.09	18.05	4.84	2.00	1.44	0.51	0.42	9.21
	Wales ...	2.00	0.95	0.10	0.10	0.21	3.36	19.73	2.10	—	—	—	21.83	5.05	1.36	0.73	0.52	—	7.66
	England and Wales.	2.67	0.85	0.39	0.22	0.12	4.25	18.75	1.78	0.16	0.03	0.03	20.75	5.97	2.91	1.93	0.66	0.36	11.83
Other Urban Districts.	North ...	3.26	0.83	0.50	0.20	0.10	4.89	19.00	1.67	0.16	0.03	0.03	20.89	7.54	2.92	1.46	0.64	0.42	12.98
	Midlands ...	2.76	0.74	0.42	0.29	0.11	4.32	15.39	1.35	0.26	0.04	0.01	17.05	6.48	2.89	1.55	0.42	0.29	11.63
	South ...	2.44	0.81	0.48	0.13	0.08	3.94	15.11	1.54	0.28	0.05	0.03	17.01	5.61	2.55	1.04	0.35	0.33	9.88
	Wales ...	2.24	0.85	0.25	0.32	0.14	3.80	15.68	1.10	0.21	0.04	—	17.03	8.31	2.73	1.49	0.35	0.39	13.27
	England and Wales.	2.81	0.79	0.44	0.23	0.11	4.38	16.60	1.46	0.22	0.04	0.02	18.34	6.92	2.82	1.42	0.48	0.35	11.99
Rural Districts.	North ...	2.94	1.11	0.33	0.30	0.													



TABLE 17.—ENGLAND AND WALES.—NAMES on the REGISTERS, SEARCHES, and FEES RECEIVED, at the GENERAL REGISTER OFFICE, 1868–1917.

Year.	Names on the Registers at the end of each Year.				Searches in the Registers, including Non-Parochial.	
	Persons Married.	Births.	Deaths.	Total.	Number.*	Amount received for Searches and for Certificates.*
						£ s. d.
1868 ... ..	9,581,208	19,517,094	12,954,584	42,052,886	12,913†	2,031 11 0†
1869 ... ..	9,935,148	20,290,475	13,449,412	43,675,035	14,260	2,247 7 6
1870 ... ..	10,298,458	21,083,262	13,964,741	45,346,461	16,170	2,456 19 6
1871 ... ..	10,678,682	21,880,690	14,479,620	47,038,992	17,910	2,705 7 0
1872 ... ..	11,081,216	22,706,597	14,971,885	48,759,698	18,970	2,867 5 6
1873 ... ..	11,492,446	23,536,375	15,464,405	50,493,226	20,941†	3,142 9 6†
1874 ... ..	11,896,466	24,391,331	15,991,037	52,278,834	22,354	3,364 7 0
1875 ... ..	12,298,890	25,241,938	16,537,490	54,078,318	26,356	3,879 15 6
1876 ... ..	12,702,638	26,129,906	17,047,805	55,880,349	27,590	4,109 15 6
1877 ... ..	13,091,342	27,018,106	17,548,301	57,657,749	27,721	4,211 13 6
1878 ... ..	13,471,450	27,910,012	18,088,173	59,469,635	28,540	4,313 8 6
1879 ... ..	13,835,614	28,790,401	18,614,428	61,240,443	29,690†	4,517 15 0†
1880 ... ..	14,219,544	29,672,044	19,143,052	63,034,640	31,308	4,695 3 0
1881 ... ..	14,614,124	30,555,686	19,634,987	64,804,797	32,305	4,976 12 6
1882 ... ..	15,022,934	31,444,700	20,151,641	66,619,275	33,597	5,170 15 0
1883 ... ..	15,435,702	32,335,422	20,674,638	68,445,762	34,810	5,356 0 0
1884 ... ..	15,844,304	33,242,172	21,205,466	70,291,942	34,843†	5,177 15 0†
1885 ... ..	16,239,794	34,136,442	21,728,216	72,104,452	36,450	5,317 13 6
1886 ... ..	16,631,936	35,040,202	22,265,492	73,937,630	36,079	5,168 16 0
1887 ... ..	17,032,972	35,926,533	22,796,250	75,755,755	37,750	5,347 5 0
1888 ... ..	17,440,614	36,806,401	23,307,221	77,554,236	40,477	5,808 0 6
1889 ... ..	17,868,344	37,692,345	23,825,574	79,386,263	41,002	5,884 2 6
1890 ... ..	18,314,400	38,562,282	24,387,822	81,264,504	43,874†	6,178 4 0†
1891 ... ..	18,767,452	39,476,439	24,975,747	83,219,638	46,500	6,458 10 6
1892 ... ..	19,221,722	40,374,396	25,535,431	85,131,549	50,942	6,921 15 0
1893 ... ..	19,659,100	41,288,968	26,105,389	87,053,457	50,626	6,845 6 6
1894 ... ..	20,111,998	42,179,257	26,604,216	88,895,471	54,255	7,166 3 6
1895 ... ..	20,568,406	43,101,548	27,173,213	90,843,167	53,289	7,200 12 6
1896 ... ..	21,053,934	44,016,879	27,699,940	92,770,753	57,444†	7,600 0 6†
1897 ... ..	21,552,224	44,938,562	28,241,427	94,732,213	58,664	7,686 8 6
1898 ... ..	22,062,982	45,861,727	28,793,568	96,718,277	63,825	8,450 19 6
1899 ... ..	22,587,650	46,790,373	29,375,367	98,753,390	57,670	8,551 19 6
1900 ... ..	23,102,610	47,717,435	29,963,197	100,783,242	57,895	8,658 9 6
1901 ... ..	23,621,410	48,647,242	30,514,782	102,783,434	58,445	8,645 10 0
1902 ... ..	24,144,910	49,587,751	31,050,320	104,782,981	61,437†	9,177 15 0†
1903 ... ..	24,667,116	50,536,022	31,564,948	106,768,086	63,519	9,437 9 6
1904 ... ..	25,182,828	51,481,411	32,114,732	108,778,971	62,270	9,274 12 0
1905 ... ..	25,704,312	52,410,704	32,634,763	110,749,779	65,142	9,611 9 0
1906 ... ..	26,244,388	53,345,785	33,166,044	112,756,217	64,340	9,458 6 0
1907 ... ..	26,797,230	54,263,827	33,690,265	114,751,322	69,249	10,194 9 0
1908 ... ..	27,327,110	55,204,210	34,210,721	116,742,041	72,370†	10,550 8 0†
1909 ... ..	27,848,198	56,118,682	34,728,724	118,695,604	73,543	10,568 8 0
1910 ... ..	28,383,640	57,015,644	35,211,971	120,611,255	75,369	10,939 5 6
1911 ... ..	28,933,526	57,896,782	35,739,781	122,570,089	75,005	10,875 6 0
1912 ... ..	29,501,194	58,769,519	36,226,720	124,497,433	80,601	11,752 6 0
1913 ... ..	30,074,360	59,651,409	36,731,695	126,457,464	79,315	11,613 19 0
1914 ... ..	30,663,162	60,530,505	37,248,437	128,442,104	83,447†	12,482 11 6†
1915 ... ..	31,384,932	61,345,119	37,810,690	130,540,741	84,151	13,007 10 0
1916 ... ..	31,944,624	62,130,639	38,318,907	132,394,170	105,665	16,379 17 0
1917 ... ..	32,462,334	62,798,985	38,817,829	134,079,148	94,796	14,859 14 0

\* The figures in these columns refer to periods of 52 weeks except those marked † which refer to periods of 53 weeks.



TABLE 18.—ISLANDS IN THE BRITISH SEAS. AREA and POPULATION; and BIRTHS and DEATHS, 1893–1917.

Year.	Islands in the British Seas.	Isle of Man.	Jersey.	Guernsey and adjacent Islands.				
Area in Acres }	189,346	141,263	28,717	19,366				
Enumerated Population.								
1891	147,842	55,608	54,518	37,716				
1901	150,370	54,752	52,576	43,042				
1911	148,915	52,016	51,898	45,001				
—	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.*	Deaths.
1893	3,633	2,864	1,415	1,091	1,401	1,118	817	655
1894	3,305	2,700	1,336	1,091	1,227	987	742	622
1895	3,602	2,985	1,515	1,138	1,294	1,151	793	696
1896	3,538	2,602	1,437	1,073	1,307	998	794	531
1897	3,716	2,819	1,445	1,099	1,331	1,016	940	704
1898	3,585	2,760	1,400	1,008	1,259	1,020	926	732
1899	3,650	2,881	1,473	1,130	1,261	1,054	916	697
1900	3,375	2,894	1,376	1,143	1,151	1,054	848	697
1901	3,145	2,556	1,204	1,033	1,139	869	802	654
1902	3,289	2,466	1,256	979	1,137	864	896	623
1903	3,134	2,466	1,190	948	1,097	933	847	585
1904	3,536	2,649	1,227	1,027	1,068	903	1,241	719
1905	3,419	2,530	1,139	998	1,066	856	1,214	676
1906	3,310	2,397	1,123	894	1,007	878	1,180	625
1907	3,197	2,499	1,073	893	980	917	1,144	689
1908	3,162	2,391	1,044	901	1,039	815	1,079	675
1909	3,161	2,457	1,036	970	1,046	868	1,079	619
1910	3,125	2,246	1,023	841	1,038	765	1,064	640
1911	3,019	2,663	979	932	1,034	904	1,006	827
1912	2,963	2,249	921	847	993	751	1,049	651
1913	2,802	2,321	899	899	946	772	957	650
1914	2,851	2,227	899	815	998	811	954	601
1915	2,476	2,515	805	884	824	901	847	730
1916	2,232	2,215	728	864	744	740	760	611
1917	2,103	2,298	647	855	724	808	732	635

NOTE.—The above numbers of births and deaths have been compiled from returns furnished to the Registrar-General by the Registrar-General of the Isle of Man, the Government Secretary of Jersey, and the Lieutenant-Governor of Guernsey and its Dependencies.

\* The figures in this column for the years 1893–5 refer to the number of Baptisms.

TABLE 19.—BALANCE inward or outward on PASSENGER MOVEMENT into and out of the UNITED KINGDOM, 1898–1917.

Year.	Balance Outward on Movement to and from non-European Countries.				Balance Inward on Movement to and from European Countries.	Net Balance Outward on Total Movement to and from all Countries.
	British Subjects.	Aliens.	Nationality not Distinguished.	Total.	(All Nationalities).*	(All Nationalities).*
1898	49,396	14,189	2,240	65,825	29,897	35,928
1899	46,116	30,444	2,025	78,585	56,660	21,925
1900	71,188	50,041	1,585	122,814	79,433	43,381
1901	72,016	63,618	1,923	137,557	88,712	48,845
1902	101,547	112,132	2,226	215,905	137,313	78,592
1903	147,036	99,149	3,136	249,321	114,540	134,781
1904	126,854	82,182	2,945	211,981	84,389	127,592
1905	139,365	110,514	4,590	254,469	107,733	146,736
1906	194,671	133,878	977†	327,572	134,199	193,373
1907	235,092	109,857	3,633†	341,316	113,385	227,931
1908	91,156	47,667†	—	43,489	24,267†	67,756
1909	139,693	73,360	—	213,053	94,263	118,790
1910	233,709	86,371	—	320,080	112,664	207,416
1911	261,809	11,187	—	272,996	31,845	241,151
1912	268,485	47,654	—	316,139	74,405	241,734
1913	241,997	87,076	—	329,073	125,462	203,611
1914	63,334	28,212	—	91,546	200,234	108,688†
1915	24,733†	4,051	—	20,682†	15,465	36,147†
1916§	8,175†	3,481	—	4,694†	6,526†	1,832
1917§	448†	5,723†	—	6,171†	19,469†	13,298

\* Prior to 1st January, 1908, no statutory returns were available with regard to the passenger movement between the United Kingdom and the Continent of Europe, and the returns furnished voluntarily were to some extent incomplete, and were not prepared on an absolutely uniform system. Hence the figures given above for the years 1898 to 1907 cannot be regarded as a complete statement of the passenger movement between the United Kingdom and other countries in those years.

† Balance inward

‡ Balance outward.

§ These figures are subject to revision.







TABLE 20.—UNITED KINGDOM AND ITS SEVERAL DIVISIONS.—POPULATION, MARRIAGES, BIRTHS, AND DEATHS, 1893–1917—*continued.*

NOTE.—The diseases in this table correspond with those of the same name in the Short List of Causes of Death. (For contents of the several headings see pp. xxiii and xxv of the Manual of the International List.)

Year.	Numbers.				Proportion per 1,000 of the Population.			Deaths of Children under 1 Year to 1,000 Births, exclusive of Still-born.	The Total Deaths include :—										Year.
	Estimated Population in the middle of each Year.	Persons Married.	Births.	Deaths.	Persons Married.	Births.	Deaths.		Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.	Asiatic Cholera.	Pulmonary Tuberculosis.	Cancer, Malignant disease.		

## SCOTLAND. (Furnished by the Registrar-General, Scotland.)

1893	4,122,029	54,290	127,110	79,670	13·2	30·8	19·3	136	932	68	3,639	832	2,026	1,679	—	6,921	2,816	1893	* Census year.
1894	4,165,606	55,208	124,367	71,118	13·3	29·9	17·1	117	702	129	791	834	2,552	1,828	—	7,108	2,928	1894	† Excluding acute military tuberculosis for years prior to 1911.
1895	4,209,645	56,844	126,494	81,852	13·5	30·0	19·4	133	730	47	2,063	782	1,948	1,260	—	7,688	2,993	1895	
1896	4,254,153	60,540	129,172	70,677	14·2	30·4	16·6	115	662	2	1,515	669	1,970	1,126	—	6,893	3,013	1896	
1897	4,299,132	62,100	128,877	79,144	14·4	30·0	18·4	138	655	10	2,056	716	2,877	812	—	7,200	3,212	1897	
1898	4,344,589	64,224	130,861	78,397	14·8	30·1	18·0	134	814	2	2,290	909	2,476	850	—	7,090	3,453	1898	
1899	4,390,530	65,956	130,733	79,593	15·0	29·8	18·1	131	803	1	1,599	881	1,894	856	—	7,275	3,572	1899	
1900	4,436,958	64,888	131,401	82,296	14·6	29·6	18·5	128	644	53	1,825	654	1,812	961	—	7,299	3,503	1900	
1901*	4,479,104	62,774	132,192	80,107	14·0	29·5	17·9	129	717	278	1,655	595	2,751	878	—	6,776	3,662	1901*	
1902	4,507,220	63,826	132,267	77,941	14·2	29·3	17·3	113	552	80	1,388	524	1,765	787	—	6,572	3,711	1902	
1903	4,535,513	64,702	133,525	76,002	14·3	29·4	16·8	118	552	41	1,133	407	1,946	715	—	6,630	3,798	1903	
1904	4,563,985	64,542	132,603	77,981	14·1	29·1	17·1	123	410	185	1,512	277	2,405	750	—	6,738	3,920	1904	
1905	4,592,636	62,540	131,410	74,536	13·6	28·6	16·2	116	373	4	1,662	211	2,243	721	—	6,374	4,132	1905	
1906	4,621,466	66,284	132,005	75,635	14·3	28·6	16·4	115	400	1	1,445	230	1,363	862	—	6,491	4,509	1906	
1907	4,650,478	66,596	128,840	77,296	14·3	27·7	16·6	110	367	1	1,153	233	2,485	729	—	6,415	4,551	1907	
1908	4,679,671	63,212	131,362	77,838	13·5	28·1	16·6	121	282	6	2,503	381	2,144	748	—	6,079	4,611	1908	
1909	4,709,048	60,216	128,669	74,632	12·8	27·3	15·8	108	296	—	890	555	2,215	917	—	6,000	4,782	1909	
1910	4,738,611	61,804	124,059	72,268	13·0	26·2	15·3	108	264	—	2,243	595	999	939	—	5,409	4,863	1910	
1911*	4,751,132	63,688	121,850	71,732	13·4	25·6	15·1	112	272	5	923	451	2,347	931	—	5,451	4,948	1911*	
1912	4,741,077	65,012	122,790	72,340	13·7	25·9	15·3	105	196	17	1,983	439	1,427	824	—	5,306	5,195	1912	
1913	4,728,132	67,378	120,516	73,069	14·2	25·5	15·5	110	171	—	1,329	591	1,819	794	—	5,103	5,212	1913	
1914	4,747,167	70,056	123,934	73,557	14·8	26·1	15·5	111	225	1	1,468	815	1,342	901	—	4,917	5,388	1914	
1915	4,785,598	72,466	114,181	81,631	15·1	23·9	17·1	126	171	2	2,221	950	2,820	836	—	5,291	5,291	1915	
1916	4,824,308	62,966	109,942	70,640	13·1	22·8	14·6	97	149	1	1,603	588	718	813	—	5,126	5,431	1916	
1917	4,854,738	60,964	97,441	69,483	12·6	20·1	14·3	107	94	—	1,804	212	2,128	648	—	5,073	5,544	1917	

## IRELAND. (Furnished by the Registrar-General, Ireland.)

1893	4,607,462	43,428	106,082	82,321	9·4	23·0	18·0	102	919	1	1,082	457	1,169	1,015	—	9,869	2,280	1893	* Census year.
1894	4,589,260	43,204	105,354	83,528	9·4	23·0	18·2	102	783	72	1,215	599	1,242	924	—	9,626	2,375	1894	† Excluding acute military tuberculosis for years prior to 1911.
1895	4,559,936	46,240	106,113	84,395	10·1	23·3	18·5	104	760	146	301	590	1,047	754	—	9,768	2,296	1895	
1896	4,542,061	46,110	107,641	75,700	10·2	23·7	16·7	95	716	4	516	752	1,040	745	—	9,051	2,437	1896	
1897	4,529,917	45,782	106,664	83,839	10·1	23·5	18·5	109	998	3	1,070	522	1,851	790	—	9,748	2,635	1897	
1898	4,518,478	45,160	105,457	82,404	10·0	23·3	18·2	110	1,284	—	316	325	1,588	791	—	9,678	2,657	1898	
1899	4,502,401	44,622	103,900	79,699	9·9	23·1	17·7	108	890	1	1,532	205	988	759	—	9,480	2,654	1899	‡ Movements of the military taken into account.
1900	4,468,501	42,660	101,459	87,606	9·5	22·7	19·6	109	769	1	640	245	689	726	—	10,076	2,717	1900	
1901*	4,447,085	45,128	100,976	79,119	10·1	22·7	17·8	101	829	2	459	205	1,123	663	—	9,549	2,893	1901*	
1902	4,434,551	45,898	101,863	77,676	10·4	23·0	17·5	100	613	1	1,076	186	1,002	735	—	9,400	2,861	1902	
1903	4,417,757	45,984	101,331	77,358	10·4	23·1	17·5	96	480	40	686	210	1,062	670	—	9,559	3,048	1903	
1904	4,408,103	45,922	103,811	79,513	10·4	23·6	18·0	100	466	16	522	204	1,551	585	—	9,833	3,055	1904	
1905	4,399,308	46,156	102,832	75,071	10·5	23·4	17·1	95	502	5	809	170	581	558	—	9,216	3,291	1905	
1906	4,397,571	45,324	103,536	74,427	10·3	23·5	16·9	93	394	—	388	149	929	602	—	8,933	3,481	1906	
1907	4,388,451	45,018	101,742	77,334	10·3	23·2	17·6	92	362	1	584	99	809	432	—	8,828	3,338	1907	
1908	4,384,664	45,468	102,039	76,891	10·4	23·3	17·5	97	338	—	858	72	945	490	—	8,511	3,314	1908	
1909	4,386,601	45,300	102,759	74,973	10·3	23·4	17·1	92	305	—	443	129	1,175	529	—	8,051	3,502	1909	
1910	4,386,421	44,224	101,963	74,894	10·1	23·3	17·1	95	278	—	853	173	1,297	432	—	7,527	3,664	1910	
1911*	4,383,608	46,946	101,758	72,475	10·7	23·2	16·5	94	356	—	431	293	815	475	—	7,584	3,582	1911*	
1912	4,384,710	46,566	101,035	72,187	10·6	23·0	16·5	86	232	—	813	308	1,045	436	—	7,452	3,734	1912	
1913	4,379,012	44,532	100,094	74,694	10·2	22·8	17·1	97	289	—	920	358	618	379	—	7,366	3,900	1913	
1914	4,381,398	47,390	98,806	71,345	10·3	22·6	16·3	87	287	—	1,003	507	751	395	—	7,163	3,807	1914	
1915	4,337,000†	48,308	95,588	76,151	11·1	22·0	17·6	92	238	—	595	426	823	403	—	7,547	3,826	1915	
1916	4,337,000†	44,490	91,437	71,391	10·3	21·1	16·5	83	276	—	452	287	887	351	—	7,342	3,938	1916	
1917	4,337,000†	42,146	86,370	72,724	9·7	19·9	16·8	88	278	—	504	116	525	338	—	7,617	3,839	1917	



TABLE 21.—METEOROLOGICAL

Year.	Mean weekly Movement of the Air in Miles.	Departure from Average of 50 Years (1861-1910).	Fall of rain in Inches and Millimetres.		Departure from Average of 50 Years (1861-1910).	Mean Degree of Humidity of the Air. (Satura- tion = 100).	Departure from Average of 50 Years (1861-1910).	Mean Temperature of the Air.	Departure from Average of 50 Years (1861-1910).
	Miles.	Miles.	in.	mm.	mm.	%	%	° F.	° F.
1868 ...	2029	+ 78	25·2	639	+ 29	78	— 3	51·5	+ 2·0
1869 ...	2043	+ 92	24·0	610	0	81	0	49·5	0·0
1870 ...	1872	— 79	18·6	471	— 139	79	— 2	48·7	— 0·8
1871 ...	1749	— 202	22·3	566	— 44	81	0	48·5	— 0·8
1872 ...	1998	+ 47	30·0	763	+ 153	82	+ 1	50·7	+ 1·2
1873 ...	1940	— 11	23·4	593	— 17	82	+ 1	48·9	— 0·6
1874 ...	1915	— 36	20·0	507	— 103	82	+ 1	49·3	— 0·2
1875 ...	1942	— 9	28·0	710	+ 100	80	— 1	49·2	— 0·3
1876 ...	2036	+ 85	24·1	612	+ 2	80	— 1	50·1	+ 0·6
1877 ...	2184	+ 233	27·3	693	+ 83	79	— 2	49·4	— 0·1
1878 ...	1880	— 71	29·0	736	+ 126	81	0	49·6	+ 0·1
1879 ...	1873	— 78	31·4	797	+ 187	83	+ 2	46·2	— 3·3
1880 ...	1928	— 23	29·7	754	+ 144	84	+ 3	49·4	— 0·1
1881 ...	2030	+ 79	25·7	653	+ 43	81	0	48·7	— 0·8
1882 ...	2151	+ 200	25·2	640	+ 30	84	+ 3	49·7	+ 0·2
1883 ...	2058	+ 107	21·9	557	— 53	82	+ 1	49·4	— 0·1
1884 ...	2034	+ 83	18·1	458	— 152	80	— 1	50·7	+ 1·2
1885 ...	2008	+ 57	24·0	610	0	81	0	48·6	— 0·9
1886 ...	1962	+ 11	24·2	615	+ 5	81	0	48·7	— 0·8
1887 ...	1927	— 24	19·9	504	— 106	79	— 2	47·8	— 1·7
1888 ...	2049	+ 98	27·5	699	+ 89	82	+ 1	47·7	— 1·8
1889 ...	1934	— 17	23·3	591	— 19	83	+ 2	48·8	— 0·7
1890 ...	1946	— 5	21·9	555	— 55	81	0	48·6	— 0·9
1891 ...	1945	— 6	25·0	636	+ 26	82	+ 1	48·4	— 1·1
1892 ...	1863	— 88	22·3	567	— 43	80	— 1	48·1	— 1·4
1893 ...	1909	— 42	20·1	511	— 99	76	— 5	51·1	+ 1·6
1894 ...	2019	+ 68	26·9	683	+ 73	81	0	49·9	+ 0·4
1895 ...	1951	0	19·7	501	— 109	78	— 3	49·3	— 0·2
1896 ...	1932	— 19	22·4	569	— 41	79	— 2	50·2	+ 0·7
1897 ...	2033	+ 82	22·1	562	— 48	79	— 2	50·3	+ 0·8
1898 ...	1956	+ 5	18·9	479	— 131	78	— 3	51·3	+ 1·8
1899 ...	1911	— 40	22·3	567	— 43	77	— 4	50·6	+ 1·1
1900 ...	2050	+ 99	22·3	567	— 43	79	— 2	50·4	+ 0·9
1901 ...	1970	+ 19	20·3	515	— 95	78	— 3	49·2	— 0·3
1902 ...	1933	— 18	19·3	491	— 119	80	— 1	49·2	— 0·3
1903 ...	2226	+ 275	35·5	903	+ 293	80	— 1	50·1	+ 0·6
1904 ...	1913	— 38	20·7	525	— 85	82	+ 1	49·8	+ 0·3
1905 ...	2063	+ 112	23·0	585	— 25	81	0	49·9	+ 0·4
1906 ...	2093	+ 142	24·7	628	+ 18	79	— 2	50·7	+ 1·2
1907 ...	1977	+ 26	22·3	565	— 45	81	0	49·7	+ 0·2
1908 ...	1932	— 19	23·8	604	— 6	83	+ 2	50·1	+ 0·6
1909 ...	2041	+ 90	25·7	653	+ 43	83	+ 2	48·9	— 0·6
1910 ...	2155	+ 204	28·1	713	+ 103	84	+ 3	50·2	+ 0·7
1911 ...	2140	+ 189	23·7	601	— 9	79	— 2	51·8	+ 2·3
1912 ...	2085	+ 134	24·9	632	+ 22	83	+ 2	51·0	+ 1·5
1913 ...	2030	+ 79	22·4	570	— 40	83	+ 2	51·3	+ 1·8
1914 ...	2087	+ 136	23·9	606	— 4	81	0	51·5	+ 2·0
1915 ...	1932	— 19	30·6	776	+ 166	82	+ 1	49·9	+ 0·4
1916 ...	2040	+ 89	29·8	757	+ 147	84	+ 3	49·9	+ 0·4
1917 ...	2059	+ 108	26·0	660	+ 50	82	+ 1	48·9	— 0·6
Average 50 years (1861- 1910).	1951	—	24·0	610	—	81	—	49·5	—

Corresponding values for the years 1849-1867 are published



ELEMENTS, GREENWICH, 1868-1917.

Mean Temperature of the Air in the Quarters ended the last day of								Year.
March.	Departure from Average of 50 Years (1861-1910).	June.	Departure from Average of 50 Years (1861-1910).	September.	Departure from Average of 50 Years (1861-1910).	December.	Departure from Average of 50 Years (1861-1910).	
° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	
41.4	+ 1.4	55.8	+ 2.8	63.9	+ 3.4	45.1	+ 0.8	1868
41.3	+ 1.3	52.0	- 1.0	61.4	+ 0.9	43.3	- 1.0	1869
38.0	- 2.0	54.4	+ 1.4	60.7	+ 0.2	41.6	- 2.7	1870
40.2	+ 0.2	51.5	- 1.5	61.3	+ 0.8	41.8	- 2.5	1871
43.6	+ 3.6	52.8	- 0.2	61.1	+ 0.6	45.3	+ 1.0	1872
39.4	- 0.6	51.8	- 1.2	60.3	- 0.2	44.2	- 0.1	1873
41.4	+ 1.4	52.8	- 0.2	60.9	+ 0.4	42.3	- 2.0	1874
39.5	- 0.5	53.4	+ 0.4	60.7	+ 0.2	43.1	- 1.2	1875
39.5	- 0.5	51.7	- 1.3	61.8	+ 1.3	47.0	+ 2.7	1876
42.3	+ 2.3	51.9	- 1.1	58.5	- 2.0	45.0	+ 0.7	1877
41.5	+ 1.5	54.6	+ 1.6	60.8	+ 0.3	41.6	- 2.7	1878
37.1	- 2.9	49.5	- 3.5	58.1	- 2.4	39.9	- 4.4	1879
39.8	- 0.2	52.4	- 0.6	61.4	+ 0.9	44.0	- 0.3	1880
37.3	- 2.7	52.9	- 0.1	60.0	- 0.5	44.6	+ 0.3	1881
42.3	+ 2.3	53.0	0.0	58.1	- 2.4	44.7	+ 0.4	1882
40.0	0.0	53.0	0.0	59.5	- 1.0	44.9	+ 0.6	1883
43.4	+ 3.4	52.5	- 0.5	62.7	+ 2.2	44.1	- 0.2	1884
40.3	+ 0.3	52.4	- 0.6	59.1	- 1.4	42.8	- 1.5	1885
36.5	- 3.5	52.5	- 0.5	61.2	+ 0.7	44.6	+ 0.3	1886
37.3	- 2.7	51.6	- 1.4	61.0	+ 0.5	41.3	- 3.0	1887
36.9	- 3.1	51.6	- 1.4	57.6	- 2.9	44.6	+ 0.3	1888
38.2	- 1.8	54.5	+ 1.5	58.9	- 1.6	43.5	- 0.8	1889
41.4	+ 1.4	52.8	- 0.2	58.4	- 2.1	40.8	- 3.5	1890
37.6	- 2.4	51.6	- 1.4	59.3	- 1.2	45.0	+ 0.7	1891
37.5	- 2.5	53.4	+ 0.4	59.2	- 1.3	42.3	- 2.0	1892
40.9	+ 0.9	57.0	+ 4.0	61.9	+ 1.4	44.6	+ 0.3	1893
41.4	+ 1.4	53.3	+ 0.3	58.6	- 1.9	46.4	+ 2.1	1894
35.2	- 4.8	55.1	+ 2.1	62.3	+ 1.8	44.7	+ 0.4	1895
42.2	+ 2.2	55.6	+ 2.6	60.4	- 0.1	42.4	- 1.9	1896
41.1	+ 1.1	53.1	+ 0.1	60.9	+ 0.4	46.0	+ 1.7	1897
41.5	+ 1.5	52.4	- 0.6	62.7	+ 2.2	48.5	+ 4.2	1898
41.8	+ 1.8	52.8	- 0.2	63.0	+ 2.5	44.7	+ 0.4	1899
39.2	- 0.8	52.8	- 0.2	61.8	+ 1.3	47.6	+ 3.3	1900
37.8	- 2.2	53.4	+ 0.4	61.7	+ 1.2	43.9	- 0.4	1901
40.5	+ 0.5	51.0	- 2.0	59.6	- 0.9	45.2	+ 0.9	1902
43.9	+ 3.9	51.2	- 1.8	60.0	- 0.5	45.2	+ 0.9	1903
39.5	- 0.5	53.8	+ 0.8	61.5	+ 1.0	44.3	0.0	1904
41.9	+ 1.9	53.8	+ 0.8	61.7	+ 1.2	42.2	- 2.1	1905
41.1	+ 1.1	52.8	- 0.2	63.2	+ 2.7	45.8	+ 1.5	1906
40.0	0.0	52.9	- 0.1	60.1	- 0.4	45.8	+ 1.5	1907
39.5	- 0.5	53.8	+ 0.8	60.3	- 0.2	46.6	+ 2.3	1908
38.4	- 1.6	52.5	- 0.5	59.7	- 0.8	44.8	+ 0.5	1909
41.5	+ 1.5	54.2	+ 1.2	59.3	- 1.2	45.6	+ 1.3	1910
40.3	+ 0.3	54.9	+ 1.9	65.7	+ 5.2	46.2	+ 1.9	1911
43.6	+ 3.6	55.3	+ 2.3	58.9	- 1.6	45.9	+ 1.6	1912
42.4	+ 2.4	54.5	+ 1.5	60.2	- 0.3	47.8	+ 3.5	1913
42.5	+ 2.5	54.9	+ 1.9	62.2	+ 1.7	46.5	+ 2.2	1914
40.8	+ 0.8	53.4	+ 0.4	60.9	+ 0.4	44.3	0.0	1915
41.5	+ 1.5	53.0	0.0	60.4	- 0.1	44.7	+ 0.4	1916
36.4	- 3.6	54.5	+ 1.5	61.7	+ 1.2	43.1	- 1.2	1917
40.0	—	53.0	—	60.5	—	44.3	—	Average 50 years (1861-1910).

in the Annual Reports for 1916 and previous years.



TABLE 22.—QUARTERLY METEOROLOGICAL

Winter ... Spring Summer Autumn	... ... ... ...	Jan., Feb., March. ... April, May, June. ... July, Aug., Sept. ... Oct., Nov., Dec.	Temperature of								Vapour Pressure in millibars.		Mass of Vapour in a Cubic Metre of Air.		
			Air.			Evaporation.		Dew Point.		Air— Daily Range.		Mean.	Diff. from Normal of 60 years.	Mean.	Diff. from Normal of 60 years.
			Mean of Maximum and Minimum.	Diff. from Normal of 130 years.	Diff. from Normal of 60 years.	Mean of "Wet Bulb." Readings at 9 h. and 21 h.	Diff. from Normal of 60 years.	Mean.	Diff. from Normal of 60 years.	Mean.	Diff. from Normal of 60 years.				
1917.			°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	mb.	mb.	grams	grams	
Year.			48·9	+0·2	−0·5	45·4	−1·1	42·5	−1·0	15·0	−0·8	9·8	−0·1	7·6	−0·2
Winter Quarter			36·4	−2·5	−3·4	34·3	−3·5	32·2	−3·0	9·5	−2·3	6·3	−0·7	5·0	−0·5
Spring do.			54·5	+2·1	+1·6	49·6	+0·5	45·6	+0·4	20·8	+0·9	10·8	+0·4	8·2	+0·4
Summer do.			61·7	+1·9	+1·3	56·8	+0·3	53·8	+0·8	17·5	−2·2	14·1	+0·5	10·6	+0·1
Autumn do.			43·1	−0·6	−1·3	40·7	−1·9	38·5	−2·1	12·1	+0·4	8·2	−0·5	6·4	−0·7

In this Table + and − respectively signify that the numbers in the preceding column are *above* or *below* the average to the inches]. Density is expressed in grams per cubic metre  
\* Height of barometer cistern



ELEMENTS, GREENWICH, 1917.

Degree of Humidity.		Mean Air Pressure at Station level* in millibars.		Mass of a Cubic Metre of Air.		Rain.		Readings of Thermometer on Grass.								
								Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.				
Mean of 9 h. and 21 h.	Diff. from Normal of 60 years.	Mean.	Diff. from Normal of 60 years.	Mean.	Diff. from Normal of 60 years.	Amount in millimetres.	Diff. from Normal of 86 years.	At or below 30°.	Between 30° and 40°.	Above 40°.						
%	%	millibar	millibar	grams	grams	mm.	mm.				°F.	°F.	1917.			
82	0	1010·3	+ 1·4	1244	+3	660	+ 30	123	106	136	15·5	58·0	Year.			
87	+3	1009·2	+ 0·4	1275	+11	94	— 31	52	33	5	15·8	45·0	Winter Quarter.			
75	—2	1010·3	+ 1·1	1229	—3	166	+ 23	26	27	38	20·5	55·2	Spring do.			
81	+4	1009·7	+ 0·1	1212	—2	260	+ 78	0	16	76	33·1	58·0	Summer do.			
87	—2	1011·9	+ 3·8	1260	+7	140	— 40	45	30	17	15·5	54·7	Autumn do.			

amount of the quantities to which the signs are affixed. Pressure is expressed in millibars [1000 mb. = 29·531 mercury-  
(2·294 grams per cubic metre = 1 grain per cubic foot).  
above Mean Sea Level = 159 feet.



TABLE 23.—METEOROLOGICAL TABLE FOR LONDON, 1917.  
(Deduced from Observations at Greenwich, under the Superintendence of the Astronomer Royal.)

	Barometer.	Air Temperature.						Hygrometer.				Earth Temperature.		Bright Sunshine.					
		Mean of A Maximum.		Mean of B Minimum.		Mean of A and B.	Difference from Normal.	Absolute Maximum and Minimum.				Mean of Observations at 9 a.m. and 9 p.m.		At 1 foot depth.	At 3 ft. 2 in. depth.	Daily mean.	Difference from Normal.	Per cent. of Possible.	
								Maximum.	Day of Month.	Minimum.	Day of Month.								
1917.	Mean Pressure, at Station Level,* (Bar. 169 ft. above M.S.L.)	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.
January	1,006.9	38.2	32.4	35.3	-3.4	55	1	24	30	35.2	1.6	6.0	85	42.1	0.48	-0.86	6	15	
February	1,015.4	40.3	30.4	35.3	-4.3	51	17	18	7	34.5	1.1	6.1	89	38.5	1.44	-0.79	15	22	
March	1,005.3	45.0	32.1	38.5	-3.4	58	17	19	9	37.5	1.5	6.7	88	40.5	2.55	-0.64	22	33	
April	1,008.1	51.2	34.1	42.7	-4.5	64	28	26	7	41.9	3.1	7.0	78	41.6	4.59	-0.70	33	45	
May	1,010.5	68.7	46.5	57.6	+4.5	80	13	36	7	56.5	4.0	11.7	76	51.7	6.92	+0.48	45	46	
June	1,012.2	74.9	51.8	63.3	+4.1	93	17	45	4,23	62.8	5.4	13.6	71	61.3	7.53	+0.91	46	45	
July	1,013.0	73.2	53.3	63.3	+0.9	85	14	45	11	61.8	4.4	14.1	76	63.2	7.15	+0.41	45	42	
August	1,002.4	69.6	54.5	62.0	+0.5	78	22	50	27	60.4	3.1	14.5	82	63.3	6.10	-0.24	42	47	
September	1,013.7	68.5	50.9	59.7	+2.6	75	8	41	30	58.5	2.7	13.8	84	61.3	5.88	+0.70	47	39	
October	1,003.4	55.4	38.9	47.2	-2.9	73	2	29	28	46.3	2.3	9.1	85	54.4	4.20	+1.13	39	16	
November	1,014.6	51.7	41.1	46.4	+2.9	58	2	30	17	46.3	1.7	9.4	89	49.1	1.38	-0.39	16	19	
December	1,017.8	40.2	31.1	35.6	-4.6	53	1,7	17	19	35.0	1.4	6.0	86	43.9	1.46	+0.41	19	34	
Year	1,010.3	56.4	41.4	48.9	-0.6	93	-	17	-	48.1	2.7	9.8	82	50.9	4.15	+0.05	34		

\* The hours of observation are 9 a.m. and 9 p.m. local time.

† The normals used are obtained from observations extending over 75 years for Rain and Temperature, and 20 years for Sunshine.

Pressure is expressed in millibars (1,000 mb = 29.531 mercury-inches).

Wind Force.—The Summary is obtained from the records of a cup anemograph having 5 in. cups and 15 in. arms. The factor used is 3. Winds above 43 miles per hour are reckoned as gales and winds between 21 and 43 miles per hour as moderate or strong winds. Direction is not tabulated when the speed of the wind is less than 5 miles per hour, and winds of less than that velocity are counted as calm.



TABLE 23---continued.

1917.	Cloud.	Rain and other Forms of Precipitation.			Weather.								Wind.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Precipitation.			Number of days of								Number of Observations at 9 a.m., 3 p.m., and 9 p.m.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Total Fall.	Difference from Normal.†	Most in a day.	Snow.	Hail.	Thunderstorm.	Persistently Clear.	Generally Clear.†	Generally Overcast.†	Persistently Overcast.	Fog.	Gale.	Force.					Direction.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

\* A day is reckoned as "generally clear" if the average of the estimates of the fraction of sky covered by cloud at 9 a.m. 3 p.m., and 9 p.m. is less than .2, and as "generally overcast" if the average is greater than .8. Days persistently cloudless and days persistently overcast refer to the period midnight to midnight.



TABLE 24.—MEAN ANNUAL VALUES OF METEOROLOGICAL ELEMENTS

1917.  DISTRICTS AND STATIONS.	Height of Barometer Cistern above M.S.L.	Baro- meter.  Mean Air Pressure at Station Level.	Air Temperature.								Earth Tempera- ture.		Hygrometer.				Bright Sunshine.		
			Mean of		Mean of A and B.	Difference from Normal.	Absolute Maximum and Minimum.				At 1 foot depth.	At 4 feet depth.	Mean of Observa- tions at 9 a.m. and 9 p.m., or at 7 a.m.				Total Observed.	Difference from Normal.	Per cent. of Possible.
			Maximum.	Minimum.			Maximum.	Month and Day.	Minimum.	Month and Day.			Dry Bulb.	Depression of Wet Bulb.	Vapour Pressure.	Humidity.			
1. LONDON:—	Ft.	Milli- bars.	° F.	° F.	° F.	° F.	° F.		° F.		° F.	° F.	° F.	° F.	Mb.	%	Hrs.	Hrs.	%
p Tottenham ¶	55	1013·4	55·7	43·0	49·4	-0·4	86	June 17	18	Feb. 7	—	50·6	49·1	2·5	10·5	84	1,486	—	34
p Hampstead ..	453	—	53·7	40·4	47·1	—	86	June 17	15	Feb. 7	—	—	46·8	2·6	9·4	83	1,515	—	34
a Camden Square..	123	1011·2	57·5	42·4	50·0	-0·6	90	June 17	19	Feb. 7	48·8	49·4	48·6	2·7	10·0	82	1,347	+ 97	31
a Westminster ..	—	—	56·5	43·4	50·0	-0·5	89	June 17	23 {	Feb. 4, 7 Mar. 9	—	—	49·4	—	—	—	1,343	+139	30
Greenwich ..	159	1010·0	56·4	41·4	48·9	-0·6	93	June 17	17	Dec. 19	—	50·9	48·1	2·7	9·8	82	1,515	+ 18	34
Richmond (Kew Obs.) ¶	34	1014·5	55·3	42·6	49·0	-0·7	88	June 17	14	Feb. 8	49·0	49·7	48·4	3·0	9·8	80	1,475	- 2	33
District Value..	—	—	55·9	42·2	49·1	-0·6	93	—	14	—	48·9	50·2	—	—	—	—	1,447	+ 63	33
2. ENGLAND, CENT.:— (a) East, (b) West.																			
p Huddersfield ..	411	999·2	52·7	40·5	46·6	—	81	June 17	13	Feb. 7	46·6	46·5	45·9	2·3	9·3	83	1,153	—	26
p Sheffield.. §	450	998·9	53·4	41·7	47·6	-0·7	81	June 17	17	Mar. 9	46·9	47·3	47·0	2·6	9·5	82	1,267	- 50	29
p Buxton .. ..	997	—	50·4	38·4	44·4	-1·0	77	June 17	4	Feb. 7	46·0	46·6	—	—	—	—	1,234	—	28
p Belvoir Castle..	276	1005·7	—	39·1	—	—	85	June 17	9	Feb. 7	48·4	48·4	46·4	2·2	9·5	86	1,529	- 9	35
a Coventry ..	309	1004·3	54·6	40·9	47·8	-1·1	85	June 17	13	Feb. 7, 8	48·1	49·1	47·7	2·5	9·7	83	1,329	- 40	30
a Nottingham ¶	85	1011·6	54·4	40·0	47·2	-1·2	87	June 17	8	Feb. 5	47·2	47·5	44·4	1·4	9·3	90	1,234	- 93	28
p Birmingham ¶	542	995·7	53·5	40·6	47·1	-1·2	83	June 17	12	Feb. 7	46·2	47·3	46·6	2·5	9·3	83	1,153	+ 19	26
p Oxford .. ¶	212	1007·9	54·8	41·5	48·2	-1·0	80	June 17	13	Feb. 7	50·0	49·7	47·2	2·7	9·5	82	1,482	- 26	34
a Bath .. ¶	84	—	55·7	41·5	48·6	-0·9	86	June 17	10	Feb. 8	50·5	51·0	—	—	—	—	—	—	—
p Shrewsbury ¶	206	1007·4	55·6	40·1	47·9	-0·8	81	July 22, 25	6	Feb. 6, 7	—	—	47·4	1·8	10·3	88	—	—	—
p Wistanstow ..	484	997·1	54·5	39·4	47·0	-1·1	80	June 18	7	Feb. 7	—	—	46·2	2·0	9·6	86	—	—	—
p Cheltenham ..	206	1008·4	55·2	41·8	48·5	-0·4	86	June 17	9	Feb. 8	—	—	47·5	—	—	—	1,405	—	32
District Value..	—	—	54·3	40·2	47·3	-0·7	89	—	-4	—	47·7	48·2	—	—	—	—	1,332	- 66	30
3. ENGLAND, S.E.:—																			
p Salisbury	186	—	55·9	39·1	47·5	-1·5	90	June 17	13	Feb. 5, 7, 8	50·1	—	—	—	—	—	—	—	—
(Wilton.) ¶	48	1014·4	54·2	43·6	48·9	-1·7	79	June 6	22 {	Feb. 10 Mar. 9	—	50·2	48·8	2·5	10·2	83	1,719	- 37	39
a Brighton.. ..	18	1016·0	55·3	43·8	49·6	-1·2	78	June 16-18	20	Feb. 5, 6	50·9	51·8	49·1	2·4	10·4	84	1,716	—	39
a Portsmouth ..	36	—	54·5	43·4	49·0	-1·4	79	June 18	18	Feb. 3	50·3	51·3	—	—	—	—	1,763	- 20	40
p Eastbourne §	84	1013·2	55·6	42·5	49·1	-1·7	84	June 17	18 {	Jan. 29 Feb. 5	—	—	48·5	2·6	10·2	83	1,588	- 80	36
p Southampton ¶	80	1013·1	55·0	44·7	49·9	-1·4	77	June 18, 17	21	Feb. 5	—	—	49·9	2·8	10·4	81	1,730	- 25	39
a Ventnor .. ¶																			
District Value..	—	—	54·8	42·0	48·4	-1·2	92	—	4	—	49·5	50·4	—	—	—	—	1,621	- 18	37
4. ENGLAND, E.:— (a) North, (b) South.																			
a p Lowestoft ..	77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
p Cromer .. ¶	66	1012·9	53·7	41·6	47·7	-0·8	87	June 17	19	Apr. 2	—	—	47·4	2·0	10·0	86	1,668	+ 75	33
p Cambridge ¶	43	1013·8	55·5	40·4	48·0	-1·0	90	June 17	11	Feb. 7	49·3	50·2	46·9	2·2	9·9	85	1,537	- 28	35
a Clacton .. ¶	54	1013·3	53·1	42·8	48·0	-0·9	82	July 23	20	Dec. 20	49·4	50·6	46·4	1·6	10·0	88	1,741	0	39
p Bennington ..	411	—	54·7	40·4	47·6	-0·9	89	June 17	16	Feb. 7	49·4	49·7	47·4	2·8	9·5	81	1,551	—	35
p Berkhamsted ..	397	—	54·5	40·5	47·5	-0·9	87	June 17	12	Feb. 8	—	—	—	—	—	—	—	—	—
District Value..	—	—	54·2	41·1	47·7	-0·7	93	—	4	—	49·3	50·0	—	—	—	—	1,606	+ 29	36



from OBSERVATIONS at SEVERAL STATIONS in the YEAR 1917.

Cloud (0-10).	Rain and other forms of Precipitation.				Weather. Number of days of									Wind. No. of Observations reduced to a total of 1098 for the year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Total Fall.	Difference from Normal.	Most in a day		Precipitation.	Snow.	Hail.	Thunderstorm.	Clear sky. (See Note on p. 62.)	Overcast. (See Note on p. 62.)	Fog.	Wind force 8 and above (Gales).	Force (0-12).		Direction.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Amount.	Day of Month.									Moderate and Strong Wind. (Force 4-7.)	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Mean of Observations of amount at 9 a.m. and 9 p.m., or at 7 a.m.	Mm.	Mm.	Mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	



TABLE 24.—MEAN ANNUAL VALUES OF METEOROLOGICAL

1917.	DISTRICTS AND STATIONS.	Height of Barometer Cistern above M.S.L.	Baro- meter.  Mean Air Pressure at Station Level.	Air Temperature.								Earth Tempera- ture.		Hygrometer.				Bright Sunshine		
				Mean of		Mean of A and B.	Difference from Normal.	Absolute Maximum and Minimum.				At 1 foot depth.	At 4 feet depth.	Mean of Observa- tions at 9 a.m. and 9 p.m., or at 7 a.m.				Total Observed.	Difference from Normal.	Per cent. of Possible.
				A	B			Maximum.	Day of Month.	Minimum.	Day of Month.			Dry Bulb.	Depression of Wet Bulb.	Vapour Pressure.	Humidity.			
5. ENGLAND, N.E.:—		Ft.	Milli- bars.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	° F.	Mb.	%	Hrs.	Hrs.	%	
(a) North, (b) South.																				
a	p Morpeth	331	—	51.5	38.9	45.2	-0.4	77	July 23,24	12	Mar. 9	45.6	46.3	45.1	2.1	9.0	85	1,394	- 28	32
	a Tynemouth	72	1011.0	51.2	41.3	46.3	-0.9	74	July 23	17	April 2	—	—	45.0	1.2	9.2	88	—	—	—
	p Durham	352	—	52.6	39.0	45.8	-1.0	79	July 13	11	Mar. 9	—	—	—	—	—	1,369	+ 55	31	
	p York ..	53	1012.9	54.5	41.1	47.8	-0.5	83	June 17	11	April 2	47.8	48.2	46.9	2.6	9.3	83	1,267	+ 2	29
	a Spurn Head	28	1013.0	51.8	42.7	47.3	-1.1	80	July 24	10	April 2	—	—	45.7	1.7	9.5	87	1,117	—	25
b	a Lincoln ..	42	—	54.6	41.2	47.9	-0.6	—	—	10	Feb. 7	48.1	48.6	—	—	—	—	—	—	—
	p Hull .. ..	12	1014.6	54.6	41.0	47.8	-0.1	83	June 17	16	Feb. 7	45.0	47.8	47.7	2.7	9.7	82	913	- 77	21
District Value..		—	—	53.1	40.5	46.8	-0.7	88	—	5	—	46.9	47.5	—	—	—	1,416	- 18	32	
6. ENGLAND, N.W.:—																				
a Southport .. ..		42	1013.4	52.8	41.9	47.4	-1.0	79	July 13	12	Feb. 6	48.2	49.1	47.1	2.5	9.7	83	1,500	- 54	34
p Manchester (City)		195	1007.9	54.1	43.3	48.7	-1.1	81	July 13	18	Feb. 6,7	47.8	49.8	47.9	2.9	9.7	82	920	-136	21
p Aspatria ..		485	996.0	50.9	39.5	45.2	-2.1	75	{ Junell- 13 July 13 Aug. 5	12	Mar. 8	46.7	47.2	45.0	1.7	9.4	87	1,303	-141	30
p Stonyhurst		363	1001.6	52.3	40.9	46.6	-0.8	77	July 13,23	14	{ Feb. 6 April 2	—	—	—	—	—	1,285	- 43	29	
p Liverpool (Bid.)		202	1007.9	52.9	42.8	47.9	-1.0	79	July 13	16	Feb. 6, 7	—	—	47.5	2.7	9.4	82	1,402	—	32
p Llandudno		22	—	53.7	43.5	48.6	-1.3	76	{ May 26 July 13	16	Feb. 6	—	—	48.4	2.7	9.8	82	1,504	- 82	34
District Value..		—	—	53.0	41.8	47.4	-0.8	82	—	4	—	47.5	48.2	—	—	—	1,387	- 26	31	
7. ENGLAND, S.W.:—																				
a Pembroke ..		150	1010.3	52.2	44.4	48.3	-1.6	71	{ May 5 June 11	22	{ Feb. 7 Mar.8,9	—	—	47.4	1.1	10.6	92	1,624	- 4	37
a Bristol (Clifton)		—	—	55.2	42.9	49.1	-1.1	87	June 17	15	Feb. 8	—	—	—	—	—	1,526	—	35	
a Portland Bill		37	1014.3	52.4	45.4	48.9	-1.8	70	Sept. 7	24	Mar. 8	—	—	48.0	2.0	10.1	86	—	—	—
p Plymouth ..		116	1011.7	55.0	44.3	49.7	-1.3	75	June 15,17	21	Feb. 1	50.7	51.2	50.0	2.3	10.9	84	1,632	- 34	37
a Falmouth ..		183	1009.6	54.7	43.9	49.3	-1.7	74	June 11,18	24	Feb. 6, 7	52.6	52.7	47.6	1.6	10.4	88	1,632	-130	37
p Woolacombe ..		120	—	54.5	45.3	49.9	-1.2	77	{ May 26 June 5	23	Jan. 30	—	—	—	—	—	1,529	-129	35	
District Value..		—	—	53.8	42.4	48.1	-1.4	86	—	2	—	50.7	51.1	—	—	—	1,544	- 18	35	
8. ENGLISH CHAN.:—																				
a Scilly ..		152	1011.5	54.5	46.5	50.5	-1.7	70	Aug. 6	30	Feb. 6, 7	—	—	49.6	1.1	11.4	92	1,712	- 66	39
a Jersey ..		36	1015.3	55.8	45.2	50.5	-1.7	83	June 16	22	Jan. 30	—	—	49.0	1.9	10.7	87	1,829	- 84	41
p Guernsey (Brooklyn).		311	1005.3	55.5	45.4	50.5	-1.5	79	June 17	24	Jan. 30	51.9	52.5	49.5	2.3	10.6	84	1,869	- 42	42
District Value..		—	—	55.4	45.9	50.7	-1.3	83	—	23	—	52.0	52.5	—	—	—	1,799	- 73	41	

NOTES ON THE STATISTICAL TABLES.

The letters *a* and *p* indicate whether the readings of the maximum and minimum thermometers are taken at the hours of morning or evening observations. As a rule, observations are made in all parts of the British Islands according to Greenwich Mean Time. "Summer Time" is not used. The air temperature is obtained from thermometers placed in a louvered screen.

Barometer.—Pressure is expressed in millibars. 1 millibar = .029531 mercury inches. The correction for latitude has been applied to all the values.

Rainfall.—The amounts are those for the 24 hours commenced at the time of morning observation.

Hygrometer.—The values are obtained from the monthly means of the dry and wet bulb readings. At certain stations the vapour pressure and relative humidity are the results obtained from the daily values.

Weather Phenomena.—The number of days of Precipitation, Snow, Hail, Thunderstorm, Fog and Gale, are counted irrespective of the hours at which the phenomena occur. Except for rainfall (see above) the day is the civil day. A day is reckoned as a day of "clear sky," if the mean of the estimates of the "amount of cloud" at the fixed hours of observation is less than 2, and as an "overcast" day if the mean is greater than 8.

Wind Summaries.—The results given under Wind (but not gales) are based on the observations at fixed hours. At Falmouth and Kew the wind observations are based on the records of a standard Robinson anemometer (factor 2.2). Velocities of between 13 and 38 miles in the hour have been entered as "fresh or strong winds," velocities of 39 miles in the hour, or above, as gales. (At Southport the equivalent values are obtained from a Dines Pressure Tube Anemometer. At Greenwich a Robinson Anemometer is used.)



ELEMENTS from OBSERVATIONS at SEVERAL STATIONS in the YEAR 1917—*continued.*

Cloud (0-10).	Rain and other forms of Precipitation.				Weather. Number of days of								Wind. No. of Observations reduced to a total of 1098.									
	Total Fall.	Difference from Normal.		Most in a day.	Precipitation.	Snow.	Hail.	Thunderstorm.	Clear Sky. (See Note on p. 62.)	Overcast. (See Note on p. 62.)	Fog.	Wind force 8 and above.	Force (0-12).		Direction.							
													Moderate and Strong Wind. (Force 4-7.)	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
		Amount.	Day of Month.																			
Mean of Observations of amount at 9 a.m. and 9 p.m., or at 7 a.m.	Mm.	Mm.	Mm.																			
6.9	755	+ 12	39	April 2	197	36	4	3	10	139	15	10	249	80	56	29	106	93	71	132	400	128
6.8	576	- 45	20	Aug. 13	155	31	16	10	15	108	40	0	182	88	105	99	64	104	60	129	238	208
—	661	+ 36	24	May 14	182	54	21	15	—	—	17	8	—	—	—	—	—	—	—	—	—	—
5.8	559	- 59	30	Aug. 8	177	47	5	20	55	108	20	1	31	15	213	75	94	79	150	162	184	123
6.8	504	+ 2	28	Aug. 26	157	34	15	14	4	94	27	19	596	17	101	107	125	151	85	146	206	157
—	529	- 52	21	Aug. 8	157	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.0	615	- 30	25	Aug. 8	186	59	7	23	42	107	2	4	111	173	79	155	33	102	50	224	143	136
6.8	603	- 32	—	—	179	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.9	854	+ 41	40	Aug. 17	179	24	30	15	21	150	14	28	602	36	91	77	145	111	101	167	234	133
—	880	+ 8	36	Aug. 17	194	37	5	17	—	—	12	0	183	1	162	89	68	85	115	131	212	232
6.6	877	- 149	27	June 20	211	43	7	1	25	136	12	4	286	55	57	151	23	154	147	393	61	54
7.2	1,131	- 52	46	Nov. 26	192	53	39	32	33	188	12	—	—	—	—	—	—	—	—	—	—	—
6.4	776	+ 67	36	Aug. 17	183	32	27	10	42	134	26	6	283	12	74	86	147	120	94	240	244	78
6.4	676	- 89	25	May 27	180	16	25	7	24	109	3	26	335	16	139	44	164	25	139	153	361	54
7.0	849	- 52	—	—	187	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.7	958	+ 61	33	May 26	198	19	19	7	22	84	63	13	362	27	150	94	107	76	133	202	181	125
—	812	- 200	42	Oct. 3	165	23	1	10	—	—	14	12	—	—	—	—	—	—	—	—	—	—
6.1	547	- 105	36	Oct. 16	155	10	4	7	27	64	37	26	551	20	103	151	147	45	41	186	224	178
6.2	765	- 155	25	Aug. 27	184	14	8	8	29	126	41	26	391	132	185	96	143	48	111	161	154	65
6.3	920	- 187	38	Aug. 27	185	17	29	10	38	117	21	14	—	—	—	—	—	—	—	—	—	—
—	803	+ 11	39	Sept. 18	186	9	23	12	—	—	6	0	—	—	—	—	—	—	—	—	—	—
6.2	900	- 101	—	—	133	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.8	810	+ 1	34	June 27	228	6	21	5	16	97	44	37	467	87	129	80	109	100	84	90	195	211
6.2	772	- 79	33	Aug. 27	169	21	17	12	66	115	34	11	340	3	99	135	173	60	59	167	255	154
6.5	807	- 119	46	Nov. 3	219	18	8	10	32	126	41	33	341	71	79	134	81	64	59	161	254	192
6.3	779	- 68	—	—	194	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**Averages.**—The normals used for stations are—Pressure, for the 35 years 1871-1905; Temperature, Rainfall and Sunshine for the 35 years 1881-1915. For Greenwich and Oxford, averages for longer periods are used. Monthly averages of pressure at telegraphic reporting stations for the epoch 7 a.m. are published in Appendix I. to the Daily Weather Report.

**Royal Observatory, Greenwich.**—The earth temperatures are taken at a depth of 3 ft. 3 in. At Oxford they are taken at 6 in. and 3 ft. 6 in.

**Mean Values for Districts.**—Stations used in the Weekly Weather Report for computing "district values" of rainfall and temperature, are distinguished by the sign †, those used for "district values of bright sunshine" by the sign §. These stations are distributed between Tables A. and B in the Monthly Weather Report of the Meteorological Office. The yearly mean values for districts given in this Report for maximum, minimum and mean temperature, sunshine and rainfall, are computed from the data for these "representative" stations. The mean temperature for districts is computed in the manner shown in the preface to the Weekly Weather Report. The yearly mean values for districts for "amount of cloud" are computed from the data for all stations. The averages for districts with which the current values are compared are for the 35 years 1881-1915, as in the Weekly Weather Report. The "district values" for Earth Temperature are obtained from the data for all stations.



ENGLAND and WALES.—NUMBER of MARRIAGES in each REGISTRATION COUNTY  
and DISTRICT, 1917.

District.	Marrriages.	District.	Marrriages.	District.	Marrriages.	District.	Marrriages.
ENGLAND AND WALES.	258855	3. KENT— <i>cont.</i>		6. BERKSHIRE.	2276	11. NORTHAMPTONSHIRE— <i>cont.</i>	
I. LONDON.	39370	East Ashford ...	76	Newbury ...	151	Brixworth ...	64
Paddington ...	1635	Bridge ...	77	Hungerford ...	76	Wellingborough ...	347
Kensington ...	1793	Canterbury ...	209	Faringdon ...	66	Kettering ...	335
Hammersmith ...	1129	Blean ...	160	Abingdon ...	109	Thrapston ...	85
Fulham ...	1401	Faversham ...	244	Wantage... ..	66	Oundle ...	53
Chelsea ...	709	Milton ...	205	Wallingford ...	83	Peterborough ...	426
St. George, Hanover Square.	1390	Sheppey... ..	178	Bradfield ...	97		
St. Martin ...	745	Thanet ...	540	Reading ...	775	12. HUNTINGDONSHIRE.	236
St. Marylebone ...	1366	Eastry ...	233	Wokingham ...	189	Huntingdon ...	98
Hampstead ...	707	Dover ...	448	Maidenhead ...	203	St. Ives ...	60
St. Pancras ...	1979	Elham ...	697	Easthampstead ...	98	St. Neots ...	78
Islington ...	2690	Romney Marsh... ..	43	Windsor... ..	363		
Hackney ...	1960					13. BEDFORDSHIRE.	1444
St. Giles ...	436	4. SUSSEX.	4779			Bedford ...	464
Holborn ...	899	Rye ...	32	7. MIDDLESEX.	8468	Biggleswade ...	121
London City ...	266	Hastings ...	592	Staines ...	273	Amphill ...	134
Shoreditch ...	823	Battle ...	232	Uxbridge ...	513	Leighton Buzzard	110
Bethnal Green ...	851	Eastbourne ...	564	Brentford ...	2131	Luton ...	615
Whitechapel ...	386	Hailsham ...	97	Willesden ...	1234		
St. George in the East.	182	Ticehurst ...	106	Hendon ...	673	14. CAMBRIDGESHIRE.	1206
Stepney ...	377	Uckfield ...	166	Barnet ...	511	Caxton ...	34
Mile End Old Town	937	East Grinstead ...	116	Edmonton ...	3133	Chesterton ...	190
Poplar ...	1208	Cuckfield ...	131			Cambridge ...	341
Southwark ...	1723	Lewes ...	160	8. HERTFORDSHIRE.	1762	Linton ...	45
St. Olave (Bermondsey).	1014	Newhaven ...	107	Ware ...	125	Newmarket ...	151
Lambeth ...	2602	Brighton ...	864	Bishop Stortford	120	Ely ...	118
Wandsworth ...	3839	Steving ...	681	Royston ...	113	North Witchford	90
Camberwell ...	2044	Horsham ...	188	Hitchin ...	277	Whittlesey ...	39
Greenwich ...	1467	Petworth ...	36	Hertford ...	107	Wisbech... ..	198
Lewisham ...	1400	Thakeham ...	32	Hatfield ...	62		
Woolwich ...	1412	East Preston ...	326	St. Albans ...	288	15. ESSEX.	9378
		Westhampnett ...	155	Watford ...	470	West Ham ...	5394
		Chichester ...	78	Hemel Hempstead	109	Epping ...	196
		Midhurst ...	72	Berkhampstead	91	Ongar ...	48
		Westbourne ...	44			Romford ...	1040
2. SURREY.	6522			9. BUCKINGHAMSHIRE.	1180	Orsett ...	252
Epsom ...	562	5. HAMPSHIRE.	6831	Amersham ...	163	Billericay ...	154
Chertsey ...	420	Havant ...	81	Eton ...	329	Chelmsford ...	293
Guildford ...	536	Portsmouth ...	1894	Wycombe ...	308	Rochford ...	634
Farnham ...	532	Alverstoke ...	266	Aylesbury ...	157	Maldon ...	135
Hambledon ...	223	Fareham ...	189	Winslow ...	36	Tendring ...	333
Dorking ...	111	Isle of Wight ...	596	Newport Pagnell	143	Colchester ...	357
Reigate ...	288	Lymington ...	110	Buckingham ...	44	Lexden ...	125
Godstone ...	188	Christchurch ...	694			Halstead ...	68
Croydon ...	1902	Ringwood ...	33	10. OXFORDSHIRE.	1155	Braintree ...	186
Kingston ...	1251	Fordingbridge ...	28	Henley ...	108	Dunmow ...	84
Richmond ...	509	New Forest ...	107	Thame ...	71	Saffron Walden...	79
		Southampton ...	946	Headington ...	310		
3. KENT.	7804	South Stoneham	380	Oxford ...	202	16. SUFFOLK.	2359
Bromley ...	665	Romsey ...	76	Bicester ...	53	Risbridge ...	64
Dartford ...	913	Stockbridge ...	28	Woodstock ...	60	Sudbury ...	139
Gravesend ...	251	Winchester ...	320	Witney ...	91	Cosford ...	61
Strood ...	330	Droxford ...	75	Chipping Norton	61	Bury St. Edmunds	158
Hoo ...	26	Catherington ...	26	Banbury ...	199	Mildenhall ...	26
Medway ...	934	Petersfield ...	152			Stow ...	143
Malling ...	202	Alresford ...	48	11. NORTHAMPTONSHIRE.	2434	Hartismere ...	104
Sevenoaks ...	220	Alton ...	122	Brackley ...	55	Bosmere... ..	72
Tonbridge ...	474	Hartley Wintney	240	Towcester ...	50	Samford... ..	76
Maidstone ...	363	Basingstoke ...	190	Potterspurty ...	94	Ipswich ...	606
Hollingbourn ...	56	Whitchurch ...	38	Hardingstone ...	83	Woodbridge ...	223
Cranbrook ...	56	Andover... ..	150	Northampton ...	748	Plomesgate ...	97
Tenterden ...	38	Kingsclere ...	42	Daventry ...	94	Blything ...	150
West Ashford ...	166					Wangford ...	90
						Mutford... ..	350



ENGLAND and WALES.—NUMBER of MARRIAGES in each REGISTRATION COUNTY  
and DISTRICT, 1917—*continued.*

District.	Marriages.	District.	Marriages.	District.	Marriages.	District.	Marriages.
17. NORFOLK.	2950	20. DEVONSHIRE		23. GLOUCESTER-		28. WARWICK-	10576
Yarmouth ...	399	— <i>cont.</i>		SHIRE— <i>cont.</i>		SHIRE.	
Flegg ...	60	Plymouth ...	1071	Winchcomb ...	46	Kings Norton ...	1918
Smallburgh ...	85	East Stonehouse ...	110	Cheltenham ...	426	Birmingham ...	2293
Erpingham ...	132	Devonport ...	673	Tewkesbury ...	52	Aston ...	3221
Aylsham ...	80	Tavistock ...	136			Meriden ...	86
St. Faith's ...	66	Okehampton ...	79	24. HEREFORD-	671	Atherstone ...	125
Norwich ...	877	Crediton ...	64	SHIRE.		Nuneaton ...	320
Forehoe ...	55	Tiverton ...	114	Ledbury... ...	59	Foleshill ...	181
Henstead... ..	64	South Molton ...	60	Ross ...	83	Coventry ...	1155
Blofield ...	69	Barnstaple ...	231	Hereford ...	336	Rugby ...	322
Loddon ...	79	Torrington ...	48	Weobley ...	34	Solihull ...	96
Depwade ...	116	Bideford ...	109	Bromyard ...	46	Warwick ...	441
Wayland ...	67	Holsworthy ...	48	Leominster ...	66	Stratford on Avon	109
Mitford ...	136			Kington ...	47	Alcester ...	168
Walsingham ...	81	21. CORNWALL.	1746			Shipston on Stour	86
Docking ...	85	Stratton ...	38	25. SHROPSHIRE.	1511	Southam ...	55
Freebridge Lynn	78	Camelford ...	29	Ludlow ...	76	29. LEICESTER-	3354
King's Lynn ...	149	Launceston ...	65	Clun ...	34	SHIRE.	
Downham ...	89	St. Germans ...	111	Church Stretton	34	Lutterworth ...	66
Swaffham ...	58	Liskeard ...	135	Cleobury Mor-	35	Market	119
Thetford ...	125	Bodmin ...	89	timer.		Harborough.	
		St. Columb ...	81	Bridgnorth ...	73	Billesdon ...	39
18. WILTSHIRE.	1840	St. Austell ...	175	Shifnal ...	65	Blaby ...	153
Swindon ...	479	Truro ...	164	Madeley ...	107	Hinckley ...	166
Cricklade... ..	51	Falmouth ...	149	Asham ...	368	Market Bosworth	103
Malmesbury ...	48	Helston ...	118	Oswestry ...	239	Ashby de la Zouch	325
Chippenham ...	118	Redruth ...	275	Ellesmere ...	70	Loughborough ...	266
Calne ...	35	Penzance ...	307	Wem ...	50	Barrow upon Soar	165
Marlborough ...	31	Isles of Scilly ...	10	Whitchurch ...	67	Leicester ...	1814
Devizes ...	119			Market Drayton...	66	Melton Mowbray	138
Melksham ...	137	22. SOMERSET-	2946	Wellington ...	147		
Bradford on Avon	60	SHIRE.		Newport... ..	80	30. RUTLAND-	92
Westbury ...	53	Williton ...	79			SHIRE.	
Warminster ...	133	Dulverton ...	26	26. STAFFORD-	9862	Oakham ...	44
Pewsey ...	91	Wellington ...	98	SHIRE.		Uppingham ...	48
Amesbury ...	86	Taunton ...	270	Stafford ...	250		
Salisbury ...	243	Bridgwater ...	198	Stone ...	112	31. LINCOLN-	3806
Wilton ...	99	Langport ...	70	Newcastle under	265	SHIRE.	
Tisbury ...	40	Chard ...	127	Lyme. ...		Stamford ...	100
Mere ...	17	Yeovil ...	200	Wolstanton ...	745	Bourne ...	84
		Wincanton ...	91	Stoke upon Trent	1159	Spalding ...	104
19. DORSET-	1492	Frome ...	132	Leek ...	328	Holbeach ...	96
SHIRE.		Shepton Mallet...	74	Cheadle ...	144	Boston ...	233
Shaftesbury ...	59	Wells ...	118	Uttoxeter ...	87	Sleaford ...	137
Sturminster ...	46	Axbridge ...	334	Burton upon Trent	613	Grantham ...	342
Blandford ...	77	Clutton ...	156	Tamworth ...	327	Lincoln ...	692
Wimborne ...	86	Bath ...	597	Lichfield ...	342	Horncastle ..	99
Poole ...	335	Keynsham ...	266	Cannock ...	381	Spilsby ...	117
Wareham ...	161	Long Ashton ...	110	Wolverhampton	1404	Louth ...	169
Weymouth ...	438			Walsall ...	984	Grimsby ...	901
Dorchester ...	131	23. GLOUCESTER-	5057	West Bromwich	1497	Caistor ...	80
Sherborne ...	50	SHIRE.		Dudley ...	1224	Glanford Brigg...	422
Beaminster ...	49	Bristol ...	3019			Gainsborough ...	230
Bridport ..	60	ChippingSodbury	101	27. WORCESTER-	2258		
		Thornbury ...	122	SHIRE.		32. NOTTINGHAM-	5380
		Dursley ...	73			SHIRE.	
		Westbury on	172	Stourbridge ...	786	East Retford ...	162
		Severn.		Kidderminster ...	288	Worksop ...	368
20. DEVONSHIRE	4750	Newent ...	40	Tenbury... ..	25	Mansfield ...	982
Axminster ...	77	Gloucester ...	515	Worcester ...	434	Basford ...	1368
Honiton ...	100	Wheatenhurst ...	26	Upton on Severn	154	Nottingham ...	2110
St. Thomas ...	283	Stroud ...	258	Evesham ...	106	Southwell ...	109
Exeter ...	416	Tetbury ...	25	Perthore ...	76	Newark ..	223
Newton Abbot ...	567	Cirencester ...	111	Droitwich ...	107	Bingham ...	58
Totnes ...	297	Northleach ...	40	Bromsgrove ...	282		
Kingsbridge ...	96	Stow on the Wold	31				
Plympton St. Mary	171						



ENGLAND AND WALES.—NUMBER of MARRIAGES in each REGISTRATION COUNTY AND DISTRICT, 1917—*continued.*

District.	Marriages.	District.	Marriages.	District.	Marriages.	District.	Marriages.
33. DERBYSHIRE. 3622		36. WEST RIDING— <i>cont.</i>		39. DURHAM— <i>cont.</i>		45. CARMARTHEN-SHIRE.	970
Shardlow ... 443		Wharfedale ... 312		Auckland ... 683		Llanelly ... 547	
Derby ... 916		Keighley ... 496		Teesdale ... 113		Llandoverly ... 45	
Belper ... 497		Todmorden ... 138		Weardale ... 92		Llandilofawr ... 157	
Ashbourne ... 106		Saddleworth ... 95		Lancaster ... 626		Carmarthen ... 221	
Chesterfield ... 1077		Huddersfield ... 1093		Durham ... 551			
Bakewell ... 165		Halifax ... 1178		Easington ... 575		46. PEMBROKE-SHIRE.	574
Chapel en le Frith 203		North Bierley ... 749		Houghton le Spring. 325		Narberth ... 92	
Glossop ... 137		Bradford ... 1639		Chester le Street 606		Pembroke ... 271	
Hayfield ... 78		Bramley ... 446		Sunderland ... 1444		Haverford west ... 211	
		Leeds ... 2016		South Shields 1534			
34. CHESHIRE. 5630		Hunslet ... 572		Gateshead ... 1616		47. CARDIGAN-SHIRE.	396
Stockport ... 1086		Holbeck ... 264				Cardigan ... 85	
Macclesfield ... 287		Dewsbury ... 1045		40. NORTHUMBERLAND.	5572	Newcastle in Emlyn.	86
Bucklow ... 521		Wakefield ... 859		Newcastle upon Tyne.	2376	Lampeter ... 39	
Runcorn ... 261		Pontefract ... 603		Tynemouth ... 1729		Aberayron ... 39	
Northwich ... 430		Hemsworth ... 259		Castle Ward ... 318		Aberystwith ... 116	
Congleton ... 201		Barnsley ... 988		Hexham ... 230		Tregaron ... 31	
Nantwich ... 462		Penistone ... 118		Haltwhistle ... 45		48. BRECKNOCK-SHIRE.	350
Chester ... 542		Wortley ... 286		Bellingham ... 20		Builth ... 44	
Wirral ... 319		Ecclesall Bierlow 1463		Morpeth ... 550		Brecknock ... 75	
Birkenhead ... 1521		Sheffield ... 2623		Alnwick ... 140		Crickhowell ... 178	
		Rotherham ... 1126		Belford ... 20		Hay ... 53	
		Doncaster ... 890		Berwick ... 90			
35. LANCASHIRE. 32675		Thorne ... 88		Glendale ... 26		49. RADNOR-SHIRE.	97
Liverpool ... 1340		Goole ... 163		Rothbury ... 28		Knighton ... 58	
Toxteth Park ... 873		Selby ... 110				Rhayader ... 39	
West Derby ... 4466		Tadcaster ... 189		41. CUMBERLAND. 1898		50. MONTGOMERY-SHIRE.	297
Prescot ... 1146		37. YORKSHIRE, EAST RIDING.	3420	Alston ... 15		Machynlleth ... 44	
Ormskirk ... 722		York ... 685		Penrith ... 110		Newtown ... 111	
Wigan ... 1387		Pocklington ... 71		Brampton ... 50		Forden ... 67	
Warrington ... 747		Howden ... 73		Longtown ... 44		Llanfyllin ... 75	
Leigh ... 652		Beverley ... 136		Carlisle ... 603			
Bolton ... 1759		Sculcoates ... 1466		Wigton ... 154		51. FLINTSHIRE.	381
Bury ... 904		Hull ... 631		Cockermouth ... 432		Holywell ... 216	
Barton upon Irwell 882		Patrington ... 69		Whitehaven ... 392		Hawarden ... 165	
Chorlton ... 2959		Skirlaugh ... 57		Bootle ... 98			
Salford ... 1798		Driffild ... 94				52. DENBIGH-SHIRE.	886
Manchester ... 870		Bridlington ... 138		42. WESTMORLAND.	294	Wrexham ... 542	
Prestwich ... 1591		38. YORKSHIRE, NORTH RIDING.	2786	East Ward ... 69		Ruthin ... 55	
Ashton under Lyne 1149		Scarborough ... 287		Kendal ... 188		St. Asaph ... 250	
Oldham ... 1327		Malton ... 119		43. MONMOUTH-SHIRE.	3134	Llanrwst ... 39	
Rochdale ... 786		Easingwold ... 45		Chepstow ... 119		53. MERIONETH-SHIRE.	279
Haslingden ... 599		Thirsk ... 81		Monmouth ... 188		Corwen ... 97	
Burnley ... 1265		Helmsley ... 44		Abergavenny ... 206		Bala ... 41	
Clitheroe ... 121		Pickering ... 55		Bedwellty ... 923		Dolgelly ... 60	
Blackburn ... 1310		Whitby ... 110		Pontypool ... 411		Festiniog ... 81	
Chorley ... 398		Guisborough ... 413		Newport ... 1287			
Preston ... 952		Middlesbrough 1287		44. GLAMORGAN-SHIRE.	8257	54. CARNARVON-SHIRE.	744
Fylde ... 893		Stokesley ... 56		Cardiff ... 2178		Pwllheli ... 103	
Garstang ... 55		Northallerton ... 82		Pontypridd ... 2041		Carnarvon ... 195	
Lancaster ... 595		Bedale ... 43		Merthyr Tydfil ... 1247		Bangor ... 208	
Lunesdale ... 36		Leyburn ... 32		Brigend ... 614		Conway ... 238	
Ulverston ... 312		Aysgarth ... 12		Neath ... 739			
Barrow in Furness 781		Reeth ... 10		Pontardawe ... 246		55. ANGLESEY.	222
		Richmond ... 110		Swansea ... 1097		Anglesey ... 79	
36. YORKSHIRE, WEST RIDING.	20804			Gower ... 95		Holyhead ... 143	
Sedbergh ... 18		39. DURHAM.	10072				
Settle ... 72		Darlington ... 549					
Skipton ... 289		Stockton ... 520					
Pateley Bridge ... 23		Hartlepool ... 676					
Ripon ... 168		Sedgefield ... 162					
Great Ouseburn ... 44							
Knarborough ... 313							
Wetherby ... 69							



ENGLAND AND WALES.—AGES and CONDITIONS of the PERSONS MARRIED in the YEAR 1917.

Age.	All Men.	All Bachelors.	All Widowers.	Bachelors who married		Widowers who married		All Women.	All Spinsters.	All Widows.	Spinsters who married		Widows who married	
				Spinsters.	Widows.	Spinsters.	Widows.				Bachelors.	Widows.	Bachelors.	Widows.
All Ages ...	258,855	232,597	26,258	217,699	14,898	15,367	10891	258,855	233,066	25,789	217,699	15,367	14,898	10,891
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	1	1	—	1	—	—	—
15	1	1	—	1	—	—	—	26	26	—	25	1	—	—
16	29	29	—	29	—	—	—	187	187	—	180	7	—	—
17	39	389	—	387	2	—	—	1,210	1,210	—	1,195	15	—	—
18	1,626	1,626	—	1,612	14	—	—	5,213	5,210	3	5,139	71	3	—
19	2,950	2,949	1	2,924	25	1	—	11,174	11,159	15	10,988	171	15	—
20	5,808	5,808	—	5,730	78	—	—	16,934	16,873	61	16,608	265	57	4
Minors, not stated	—	—	—	—	—	—	—	6	5	—	5	—	—	—
Total under 21	10,803	10,802	1	10,683	119	1	—	34,750	34,671	79	34,141	530	75	4
21	15,370	15,361	9	15,060	301	9	—	26,310	26,106	204	25,621	485	195	9
22	18,117	18,100	17	17,725	375	15	2	24,198	23,844	354	23,305	539	328	26
23	20,873	20,833	40	20,417	416	33	7	22,736	22,297	439	21,763	534	403	36
24	22,204	22,121	83	21,604	517	74	9	21,439	20,781	658	20,159	622	600	58
21 and under 25	76,564	76,415	149	74,806	1,609	131	18	94,683	93,028	1,655	90,848	2,180	1,526	129
25	20,679	20,556	123	19,981	575	109	14	18,614	17,961	653	17,343	618	568	85
26	18,881	18,691	190	18,108	533	157	33	15,573	14,845	728	14,222	623	616	112
27	16,368	16,145	223	15,512	633	194	29	13,027	12,286	741	11,711	575	621	120
28	14,423	14,140	283	13,511	629	249	34	11,041	10,176	865	9,565	611	717	148
29	12,127	11,816	311	11,143	673	262	49	9,157	8,313	844	7,751	562	688	156
25 and under 30	82,478	81,348	1,130	78,255	3,093	971	159	67,412	63,581	3,831	60,592	2,989	3,210	621
30	10,046	9,680	366	9,054	626	303	63	7,969	6,959	1,010	6,322	637	770	240
31	7,853	7,452	401	6,858	594	326	75	5,586	4,847	739	4,329	518	553	186
32	7,069	6,565	504	5,963	602	406	98	5,073	4,218	855	3,640	578	630	225
33	5,549	5,072	477	4,563	509	377	100	4,157	3,339	818	2,837	502	584	234
34	5,045	4,546	499	3,982	564	385	114	3,673	2,859	814	2,369	490	556	258
30 and under 35	35,562	33,315	2,247	30,420	2,895	1,797	450	26,458	22,222	4,236	19,497	2,725	3,093	1,143
35	4,497	3,905	592	3,375	530	433	159	3,315	2,470	845	1,977	493	563	282
36	4,112	3,464	648	2,921	543	457	191	3,053	2,199	854	1,710	489	590	264
37	3,432	2,796	636	2,336	460	464	172	2,626	1,831	795	1,365	466	502	293
38	3,301	2,634	667	2,094	540	465	202	2,546	1,653	893	1,174	479	539	354
39	2,932	2,200	732	1,717	483	522	210	2,385	1,462	923	1,006	456	543	380
35 and under 40	18,274	14,999	3,275	12,443	2,556	2,341	934	13,925	9,615	4,310	7,232	2,383	2,737	1,573
40	2,639	1,905	734	1,468	437	477	257	2,066	1,160	906	735	425	491	415
41	2,443	1,696	747	1,250	446	491	256	1,554	887	667	499	388	351	316
42	2,464	1,595	869	1,161	434	563	306	1,670	876	794	491	385	371	423
43	2,248	1,408	840	986	422	522	318	1,467	763	704	397	366	331	373
44	1,927	1,134	793	803	331	467	326	1,333	664	669	352	312	300	369
40 and under 45	11,721	7,738	3,983	5,668	2,070	2,520	1,463	8,090	4,350	3,740	2,474	1,876	1,844	1,896
45	1,955	1,051	904	744	307	527	377	1,200	539	661	271	268	305	356
46	1,740	871	869	594	277	502	367	1,054	489	565	223	266	258	307
47	1,660	768	892	500	268	518	374	1,027	437	590	181	256	229	361
48	1,556	671	885	412	259	474	411	990	395	595	166	229	214	381
49	1,375	525	850	331	194	433	417	937	347	590	137	210	179	411
45 and under 50	8,286	3,886	4,400	2,581	1,305	2,454	1,946	5,208	2,207	3,001	978	1,229	1,185	1,816
50	1,382	477	905	291	186	482	423	774	250	524	83	167	186	338
51	988	313	675	190	123	340	345	506	180	326	64	116	91	235
52	1,102	308	794	181	127	386	408	570	166	404	55	111	127	277
53	952	248	704	144	104	328	376	480	144	336	38	106	80	256
54	865	230	635	135	95	316	319	518	149	369	42	107	102	267
50 and under 55	5,289	1,576	3,713	941	635	1,842	1,871	2,848	889	1,959	282	607	586	1,373
55	736	150	586	87	63	277	309	374	93	281	32	61	73	208
56	823	146	677	77	69	301	376	399	100	299	33	67	68	231
57	646	135	511	70	65	248	263	301	64	237	19	45	43	194
58	651	117	534	66	51	251	283	326	75	251	21	54	51	200
59	603	91	512	52	39	223	289	270	56	214	9	47	45	169
55 and under 60	3,459	639	2,820	352	287	1,300	1,520	1,670	388	1,282	114	274	280	1,002
60	668	81	587	50	31	255	332	251	57	194	7	50	38	156
61	415	46	369	22	24	172	197	158	25	133	5	20	14	119
62	451	51	400	21	30	181	219	175	33	142	11	22	25	117
63	433	35	403	23	12	160	243	150	24	126	4	20	16	110
64	331	25	306	14	11	113	193	106	17	89	4	13	13	76
60 and under 65	2,303	238	2,065	130	108	881	1,184	840	156	684	31	125	106	578



ENGLAND AND WALES.—AGES and CONDITIONS of the PERSONS MARRIED in the YEAR 1917  
—continued.

	All Men.	All Bachelors.	All Widowers.	Bachelors who married		Widowers who married		All Women.	All Spinsters.	All Widows.	Spinsters who married		Widows who married	
				Spinsters.	Widows.	Spinsters.	Widows.				Bachelors.	Widows.	Bachelors.	Widows.
65	312	28	284	14	14	118	166	107	11	96	4	7	15	81
66	286	17	269	6	11	112	157	124	17	107	3	14	10	97
67	219	17	202	5	12	79	123	69	10	59	2	8	9	50
68	211	9	202	4	5	77	125	70	9	61	2	7	9	52
69	159	16	143	8	8	56	87	61	6	55	4	2	9	46
65 and under 70	1,187	87	1,100	37	50	442	658	431	53	378	15	38	52	326
70	196	15	181	7	8	69	112	50	8	42	3	5	5	37
71	117	4	113	1	3	48	65	35	5	30	2	3	4	26
72	101	5	96	3	2	36	60	28	2	26	—	2	1	25
73	93	7	86	3	4	33	53	28	1	27	—	1	2	25
74	68	7	61	2	5	22	39	17	—	17	—	—	2	15
70 and under 75	575	38	537	16	22	208	329	158	16	142	5	11	14	128
75	47	6	41	3	3	19	22	16	—	16	—	—	1	15
76	39	3	36	3	—	10	26	14	—	14	—	—	3	11
77	39	4	35	3	1	18	17	8	3	5	1	2	1	4
78	18	—	18	—	—	5	13	3	—	3	—	—	2	1
79	16	—	16	—	—	7	9	2	—	2	—	—	—	2
75 and under 80	159	13	146	9	4	59	87	43	3	40	1	2	7	33
80	13	—	13	—	—	8	5	4	—	4	—	—	—	4
81	10	1	9	1	—	3	6	1	1	—	—	1	—	—
82	8	—	8	—	—	4	4	1	—	1	—	—	—	1
83	4	—	4	—	—	1	3	1	—	1	—	—	1	—
84	—	—	—	—	—	—	—	—	—	—	—	—	—	—
85	—	—	—	—	—	—	—	2	—	1	1	—	1	—
86	1	—	1	—	—	—	1	—	—	—	—	—	—	—
87	—	—	—	—	—	—	—	—	—	—	—	—	—	—
88	—	—	—	—	—	—	—	—	—	—	—	—	—	—
89	2	—	2	—	—	1	1	—	—	—	—	—	—	—
90	—	—	—	—	—	—	—	—	—	—	—	—	—	—
91	—	—	—	—	—	—	—	—	—	—	—	—	—	—
92	1	—	1	—	—	1	—	—	—	—	—	—	—	—
Total over 80 ...	39	1	38	1	—	18	20	9	2	7	1	1	2	5
Full Age, not stated.	2,156	1,502	654	1,357	145	402	252	2,330	1,885	445	1,488	397	181	264

ENGLAND AND WALES.—MARRIAGES of DIVORCED PERSONS, 1917.

	Ages of Men.											All Ages.	Ages of Women.										
	Under 21.	21-	25-	30-	35-	40-	45-	55-	65 and upwards.	Full Age N.S.	Under 21.		21-	25-	30-	35-	40-	45-	55-	65 and upwards.	Full Age N.S.		
Men ... ..	—	5	28	82	98	91	105	16	2	2	429	—	—	—	—	—	—	—	—	—			
Women... ..	—	—	—	—	—	—	—	—	—	—	362	—	6	72	99	92	53	28	2	10			
Divorced Men and Spinsters	—	5	26	68	81	70	86	11	1	2	350	12	71	111	81	38	23	11	—	1	2		
Divorced Men and Widows...	—	—	2	12	13	15	16	3	1	—	62	—	2	13	12	12	8	14	1	—	—		
Divorced Women and Bachelors.	1	19	62	60	52	40	26	4	—	4	268	—	5	64	77	72	31	13	—	—	6		
Divorced Women and Widowers.	—	—	1	5	8	15	21	21	4	2	77	—	—	7	18	16	18	14	2	—	2		
Divorced Men and Divorced Women.	—	—	—	2	4	6	3	2	—	—	17	—	1	1	4	4	4	1	—	—	2		



ENGLAND AND WALES.—AGES of the PERSONS MARRIED, 1917.

		AGES OF WIVES.																
		15	16	17	18	19	20	Minors not stated.	21	22	23	24	25	26	27	28	29	
AGES OF HUSBANDS.	16	—	7*	5	5	5	3	—	3	1	—	1	—	—	—	—	—	
	17	3	17	78	95	59	63	—	34	16	9	4	2	5	1	—	2	
	18	4	20	150	480	333	265	—	161	99	54	28	9	6	7	3	—	
	19	4	19	116	546	906	535	—	344	211	111	71	37	17	14	4	6	
	20	2	10	129	527	1,212	1,543	—	1,000	570	341	198	98	60	32	28	11	
	Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	21	3	23	170	919	2,024	2,817	—	4,279	2,089	1,190	702	438	262	149	105	57	
	22	3†	19	129	635	1,596	2,493	—	4,122	3,442	2,196	1,392	786	481	296	194	113	
	23	2	12	102	475	1,269	2,272	2	3,789	3,613	3,442	2,227	1,387	829	513	338	221	
	24	1	13	74	385	982	1,756	—	3,109	3,352	3,403	3,374	2,127	1,317	782	547	354	
	25	—	10	41	296	705	1,280	—	2,314	2,521	2,774	2,911	2,857	1,717	1,149	726	462	
	26	2	6	46	199	531	926	—	1,794	1,993	2,170	2,418	2,393	2,207	1,440	978	601	
	27	—	4	48	158	416	684	—	1,263	1,444	1,635	1,822	1,831	1,870	1,762	1,176	729	
	28	—	8	23	113	296	557	—	997	1,147	1,249	1,477	1,431	1,489	1,407	1,397	913	
	29	1	5	19	95	194	380	—	725	886	890	1,083	1,173	1,136	1,078	1,052	1,114	
	30	—	2	10	66	147	336	—	578	626	728	775	813	867	866	859	817	
	31	1	—	10	44	98	184	—	381	437	498	605	601	603	571	615	648	
	32	—	3	11	31	75	170	—	325	421	425	464	499	503	515	514	524	
	33	—	1	9	19	62	110	—	207	243	331	346	351	406	406	412	385	
	34	—	1	5	21	56	97	—	167	217	234	305	289	287	324	333	363	
35	—	2	6	11	34	89	—	126	178	188	202	299	231	296	289	279		
36	—	1	5	16	20	69	—	121	128	159	188	206	250	237	261	230		
37	—	—	2	12	26	48	—	84	105	126	141	182	155	232	164	170		
38	—	—	1	11	21	37	—	75	79	102	118	138	144	152	192	164		
39	—	—	4	12	13	33	—	55	63	67	93	84	117	125	123	181		
40	1	—	1	8	10	19	—	34	63	72	82	92	100	99	106	114		
41	—	—	2	3	7	18	—	26	33	57	46	57	78	73	109	121		
42	—	—	2	3	16	24	—	31	51	56	67	58	68	81	80	107		
43	—	—	2	3	6	14	—	37	26	45	50	64	56	70	65	81		
44	—	—	1	—	8	13	—	33	19	24	54	47	45	41	68	66		
45	—	—	3	3	3	14	—	20	25	23	23	64	30	48	46	64		
46	—	—	—	3	5	15	—	13	15	29	30	34	58	43	45	45		
47	—	—	—	2	1	6	—	8	17	28	33	17	33	38	39	34		
48	—	—	1	3	6	2	—	6	9	13	20	26	25	31	35	26		
49	—	—	1	1	2	6	—	4	6	11	17	22	20	27	25	36		
50	—	—	—	—	3	5	—	5	8	9	7	20	18	27	21	25		
51	—	1	—	—	—	5	—	5	4	4	13	13	13	12	14	13		
52	—	1	—	—	1	2	—	10	8	6	4	16	12	13	16	15		
53	—	—	—	—	1	3	—	2	2	7	5	6	8	13	7	12		
54	—	—	1	1	—	2	—	5	4	7	8	4	11	10	7	8		
55	—	—	—	—	1	1	—	3	2	3	1	6	5	8	6	4		
56	—	1	—	—	1	2	—	1	3	2	6	8	6	5	6	9		
57	—	—	—	2	1	1	—	—	5	2	8	7	1	6	2	4		
58	—	—	—	—	1	2	—	2	—	4	7	5	4	5	9	6		
59	—	1	—	—	—	—	—	2	2	2	—	5	2	—	2	4		
60	—	—	—	—	—	—	—	2	—	3	2	2	2	4	4	5		
61	—	—	—	—	1	1	—	—	2	1	1	1	2	6	4	2		
62	—	—	—	—	—	—	—	1	5	—	—	2	3	1	1	4		
63	—	—	—	—	—	—	—	1	—	1	3	1	4	2	2	1		
64	—	—	—	—	—	—	—	—	—	—	2	1	2	2	—	1		
65	—	—	—	1	1	—	—	1	3	—	—	—	1	1	1	1		
66	—	—	1	—	—	—	—	—	—	—	—	—	1	2	4	1		
67	—	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—		
68	—	—	1	—	—	—	—	2	1	1	1	—	2	—	1	1		
69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1		
70 years and up- wards.	—	—	—	—	—	1	—	—	—	1	—	—	1	1	4	—	—	
Full Age, not stated.	—	—	1	9	19	31	3	3	3	2	3	5	3	4	1	2	—	
TOTAL	...	27	187	1,210	5,213	11,174	16,934	5	26,310	24,198	22,736	21,439	18,614	15,573	13,027	11,041	9,157	

The table read *vertically* shows the number of *Wives* at each age, with the ages of their *Husbands* at marriage:—Thus: Of 16,934 *Wives* at the age of 20 and under 21 years, *three* married husbands aged 16 and under 17 years, *sixty-three* married Husbands aged 17 and under 18 years, *two hundred and sixty-five* married Husbands aged 18 and under 19 years, *five hundred and thirty five* married Husbands aged 19 and under 20 years, &c. Read *horizontally* the table shows the number of *Husbands* at each age, with the ages of their *Wives* at marriage:—Thus: Of 5,808 *Husbands* aged 20 and under 21 years, *two* married wives aged 15 years and under 16 years, *ten* married wives aged 16 and under 17 years, *one hundred and twenty nine* married wives aged 17 and under 18 years, &c.

\* Including one aged 15 years. † Including one aged 14 years.



ENGLAND AND WALES.—AGES of the PERSONS MARRIED, 1917—*continued.*

		AGES OF WIVES.																			
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
AGES OF HUSBANDS.	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	18	2	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	19	2	2	2	1	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
	20	13	6	6	2	3	4	1	—	—	2	—	1	1	—	—	—	—	—	—	—
	Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	21	48	27	14	10	5	11	8	4	3	1	2	1	2	—	—	—	—	—	—	—
	22	88	38	31	14	15	8	10	6	3	1	1	1	—	1	—	—	—	—	—	1
	23	132	71	58	30	25	16	9	6	6	3	3	4	3	3	—	1	1	—	—	—
	24	246	106	75	54	48	24	20	9	7	6	4	4	6	2	1	—	1	—	—	—
	25	335	148	137	77	64	47	26	23	13	11	9	4	4	1	1	2	—	—	2	2
	26	413	218	159	116	75	43	52	16	13	14	14	8	4	3	—	1	—	1	4	1
	27	563	306	211	123	84	59	43	44	30	15	9	3	7	4	3	—	1	2	1	—
	28	649	356	255	173	151	89	67	45	34	29	14	11	5	7	3	6	3	—	—	1
	29	734	441	305	213	174	131	84	57	42	43	24	13	11	4	4	2	2	2	1	—
	30	795	479	362	242	157	148	104	69	65	32	36	10	13	9	10	8	3	1	2	—
	31	644	535	385	273	169	139	126	81	52	40	27	29	9	8	7	6	4	4	2	—
	32	502	438	464	314	222	171	109	89	74	52	47	23	26	15	10	6	5	4	1	2
	33	340	340	325	320	227	170	146	95	91	51	40	19	23	15	15	9	7	4	2	2
	34	343	274	289	293	297	208	179	100	106	67	54	34	21	18	17	10	4	4	6	7
35	280	256	241	246	226	273	204	139	111	85	57	34	29	15	18	15	11	6	2	2	
36	247	218	235	201	213	204	248	152	139	99	73	39	43	23	14	17	16	12	5	3	
37	200	163	185	167	182	176	170	211	135	98	71	46	46	33	21	18	16	10	3	—	
38	181	147	168	166	158	174	166	174	188	153	99	55	46	25	40	32	16	17	18	12	
39	159	142	116	137	143	155	125	145	158	173	123	81	81	45	51	24	22	15	19	14	
40	156	119	107	126	131	121	131	110	125	134	151	76	97	33	41	33	35	20	22	18	
41	102	125	126	117	99	124	110	129	122	119	123	112	86	67	57	44	35	29	21	23	
42	123	96	140	95	102	112	124	107	107	131	109	106	119	76	54	53	42	31	30	19	
43	119	77	102	123	103	79	84	98	105	139	96	87	81	118	90	54	42	30	19	22	
44	70	77	82	64	100	91	63	79	84	88	82	65	79	93	107	71	56	31	35	28	
45	90	57	84	76	84	92	84	89	87	87	91	78	82	95	91	81	44	42	38	38	
46	61	51	61	60	49	64	92	53	86	89	63	60	77	97	64	57	85	52	47	30	
47	40	47	58	58	57	66	66	86	71	74	77	62	67	80	64	69	64	89	56	39	
48	40	29	51	40	55	53	65	71	96	70	75	60	70	74	70	53	56	73	60	53	
49	38	40	27	44	35	44	46	62	71	76	55	47	56	51	51	40	64	55	68	65	
50	37	22	35	26	34	46	61	57	55	67	68	45	62	57	55	51	46	54	55	70	
51	30	19	21	18	15	23	20	33	39	44	44	47	43	39	40	42	38	31	50	47	
52	27	17	35	23	23	25	28	34	33	55	53	27	63	38	39	45	43	44	47	53	
53	17	14	18	17	18	17	29	19	29	34	34	32	39	64	42	41	39	39	35	39	
54	18	8	16	12	25	15	27	20	30	34	25	35	38	33	57	31	27	31	32	37	
55	9	13	14	9	10	20	23	14	16	23	31	25	34	17	28	42	22	31	31	32	
56	11	13	13	12	14	10	26	19	13	23	27	28	28	32	31	36	41	28	35	32	
57	10	10	8	8	11	13	9	17	16	16	24	20	27	23	23	25	16	33	18	27	
58	11	7	4	11	7	5	12	11	12	24	19	22	19	20	15	27	21	29	31	23	
59	6	2	6	6	13	4	10	5	11	15	19	11	24	33	11	27	16	22	34	30	
60	11	9	10	9	10	7	10	10	10	11	20	10	9	19	20	32	28	23	24	40	
61	2	4	3	4	8	6	4	5	8	5	14	9	14	13	10	11	9	11	24	17	
62	—	2	4	7	3	5	3	5	11	12	11	8	9	12	10	12	11	24	23	16	
63	4	2	5	6	2	3	6	6	10	9	11	9	11	8	10	12	15	18	10	21	
64	3	1	8	1	2	2	3	5	3	8	5	5	8	10	12	5	8	9	13	11	
65	3	1	2	6	2	1	4	4	2	5	5	13	3	5	8	16	5	11	12	10	
66	1	4	2	1	2	3	6	2	4	2	5	5	8	11	1	7	7	9	9	9	
67	—	1	—	—	5	1	3	—	2	2	4	5	5	3	1	4	4	9	11	1	
68	4	1	—	—	1	3	3	—	5	3	3	3	6	2	3	4	5	6	5	8	
69	3	—	—	—	5	2	—	1	1	—	3	3	5	1	1	2	1	5	3	7	
70 years and upwards.	3	3	4	4	6	8	4	9	9	9	11	15	12	12	12	15	15	18	16	20	
Full Age, not stated.	4	3	3	1	2	—	—	1	3	1	1	—	—	—	—	1	2	—	1	1	
Total ...		7,969	5,586	5,073	4,157	3,673	3,315	3,053	2,626	2,546	2,385	2,066	1,554	1,670	1,467	1,333	1,200	1,054	1,027	990	937

For the method of reading this table, see explanatory note on page 69.



ENGLAND AND WALES.—AGES of the PERSONS MARRIED 1917—*continued.*

	AGES OF WIVES.																				70 & upws.	Full Age, not stated.	Total.
	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69			
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30
17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	389
18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1,626
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2,950
20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	5,808
Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	15,370
22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	18,117
23	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	20,873
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	22,204
25	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	20,679
26	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	18,881
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	16,368
28	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	19	14,423
29	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	9	12,127
30	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	8	10,046
31	4	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	7,853
32	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11	7,069
33	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	5,549
34	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	5,045
35	3	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	4,497
36	5	2	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	4,112
37	5	3	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	3,432
38	3	3	1	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	6	3,301
39	5	5	3	1	3	2	2	1	—	—	—	—	—	—	—	1	1	—	—	—	—	10	2,932
40	22	4	5	—	—	2	4	1	3	2	1	—	—	—	—	—	—	—	—	—	—	7	2,639
41	8	11	7	3	—	2	3	—	2	—	1	—	—	—	—	—	—	—	—	—	—	5	2,443
42	12	9	5	2	2	2	1	1	3	—	—	—	—	—	—	—	—	—	—	—	—	6	2,464
43	15	9	8	8	6	2	5	2	1	—	—	—	—	—	—	—	—	—	—	—	—	5	2,248
44	14	4	8	7	6	3	5	4	4	—	1	—	—	—	—	—	—	—	—	—	—	7	1,927
45	18	10	8	4	7	10	4	3	—	2	3	1	—	—	—	1	—	—	—	—	—	8	1,955
46	30	17	17	12	8	6	7	1	1	—	1	—	—	—	—	—	—	—	—	—	—	5	1,740
47	31	11	11	5	16	7	5	9	2	2	4	1	—	—	2	—	—	—	—	—	—	8	1,660
48	33	20	29	16	17	6	1	5	4	3	—	1	1	—	—	1	—	—	—	—	—	1	1,556
49	36	24	21	15	11	9	15	3	5	7	3	2	1	2	—	—	—	2	—	1	—	5	1,375
50	50	35	43	19	18	8	15	5	9	7	8	2	2	1	1	1	1	1	1	—	—	4	1,382
51	47	38	23	23	19	8	14	10	8	3	2	6	2	1	—	—	1	—	—	—	—	2	988
52	44	32	50	25	30	12	20	7	7	1	4	4	1	—	—	1	1	—	2	—	—	5	1,102
53	52	28	45	35	27	24	15	6	9	4	3	3	2	8	3	—	1	1	—	—	—	3	952
54	33	28	31	32	38	25	16	11	7	7	3	1	—	4	2	2	—	—	1	2	1	2	865
55	21	23	22	28	23	35	27	16	14	10	5	10	7	2	3	1	1	—	3	—	—	1	736
56	43	21	32	20	34	25	33	22	20	15	8	6	4	1	2	4	6	1	—	—	—	3	823
57	22	19	22	23	27	20	27	26	19	9	5	5	6	4	5	3	6	—	1	—	2	2	646
58	26	24	26	25	29	16	21	20	23	20	13	7	10	4	3	3	1	1	—	1	—	3	651
59	19	18	21	22	27	23	19	17	21	30	21	8	10	9	4	1	1	2	—	2	1	2	603
60	41	13	23	29	29	19	26	17	22	19	36	8	7	6	5	4	7	2	5	2	5	3	668
61	19	13	10	15	21	11	9	15	15	21	17	16	14	3	4	1	3	3	2	—	—	1	415
62	23	11	15	24	15	14	13	14	27	10	11	11	16	8	9	7	8	1	2	1	4	2	451
63	14	14	13	17	18	7	12	10	18	15	9	12	19	24	9	8	10	5	6	1	3	1	438
64	8	6	16	17	13	15	13	9	16	12	12	7	15	12	10	3	7	3	—	3	4	—	331
65	9	8	8	10	12	19	13	8	7	9	13	11	10	11	6	10	7	3	3	1	5	1	312
66	5	6	8	10	11	6	15	13	11	8	10	9	9	10	10	9	12	3	6	3	5	—	286
67	9	7	5	5	7	7	9	7	10	10	11	7	5	8	7	10	9	2	5	6	9	—	219
68	10	3	5	1	7	2	6	10	15	8	9	3	5	6	2	8	6	10	10	4	6	—	211
69	1	—	5	4	8	6	3	8	1	6	5	4	8	3	5	9	6	5	5	6	15	1	159
70 years and up- wards.	26	18	13	19	23	17	16	18	20	29	35	12	20	21	12	18	29	21	19	27	146	1	775
Full Age, not stated.	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	2,041	2,156
TOTAL	774	506	570	480	518	374	399	301	326	270	251	158	175	150	106	107	124	69	70	61	210	2,330	258,855

For the method of reading this table, see explanatory note on page 69.



ENGLAND AND WALES.—AGES of the BACHELORS and SPINSTERS who INTERMARRIED, 1917.

		AGES OF WIVES.																
		15	16	17	18	19	20	Minors not stated.	21	22	23	24	25	26	27	28	29	
AGES OF HUSBANDS.	16	—	7*	5	5	5	3	—	3	1	—	1	—	—	—	—	—	
	17	3	17	78	95	59	63	—	34	16	9	4	2	4	1	—	2	
	18	4	20	160	478	333	265	—	160	98	50	26	8	6	6	3	—	
	19	4	19	116	546	903	534	—	342	208	107	70	32	16	12	4	6	
	20	2	10	129	527	1,212	1,534	—	998	555	332	189	89	51	30	23	11	
	Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	21	3	23	170	918	2,020	2,803	—	4,233	2,047	1,144	674	413	232	132	93	45	
	22	3†	19	129	633	1,591	2,485	—	4,083	3,383	2,146	1,336	754	444	274	171	100	
	23	2	12	101	474	1,267	2,265	2	3,771	3,565	3,387	2,171	1,343	793	484	302	196	
	24	1	13	73	380	975	1,743	—	3,072	3,311	3,363	3,291	2,062	1,259	734	499	331	
	25	—	10	41	291	697	1,262	—	2,286	2,472	2,727	2,839	2,772	1,658	1,093	658	413	
	26	2	6	44	196	516	912	—	1,748	1,957	2,127	2,342	2,324	2,132	1,381	913	555	
	27	—	4	47	151	407	670	—	1,231	1,400	1,584	1,765	1,760	1,777	1,678	1,101	668	
	28	—	7	23	113	285	543	—	958	1,108	1,195	1,400	1,377	1,429	1,331	1,300	846	
	29	1	5	19	92	183	369	—	699	835	845	1,016	1,115	1,071	1,017	983	1,018	
	30	—	2	9	61	140	317	—	545	586	678	722	763	811	798	796	748	
	31	1	—	10	42	83	169	—	344	407	460	555	543	550	519	550	583	
	32	—	1	11	26	73	152	—	298	360	383	402	444	434	465	451	453	
	33	—	1	8	16	53	92	—	178	213	288	302	317	358	349	344	327	
	34	—	1	5	19	48	89	—	145	183	207	262	236	233	278	269	298	
	35	—	2	5	10	28	70	—	98	144	161	168	238	188	241	236	221	
	36	—	1	4	12	15	58	—	99	104	128	141	166	186	185	194	176	
	37	—	—	1	8	21	37	—	65	88	95	104	138	120	173	114	121	
	38	—	—	1	9	12	30	—	57	57	80	79	98	102	116	131	118	
	39	—	—	4	9	9	22	—	43	40	44	56	67	71	78	79	121	
	40	—	—	1	6	10	16	—	22	42	45	52	57	72	62	63	72	
	41	—	—	2	2	2	15	—	16	25	40	26	35	42	50	66	83	
	42	—	—	2	3	11	16	—	20	35	29	39	33	33	44	47	62	
	43	—	—	1	3	4	7	—	20	16	30	32	29	35	37	34	45	
	44	—	—	1	—	3	10	—	14	10	17	31	26	18	24	34	33	
	45	—	—	1	1	1	7	—	13	9	12	14	35	11	22	24	25	
	46	—	—	—	1	3	7	—	6	7	11	14	20	31	24	19	18	
	47	—	—	—	1	—	2	—	2	7	13	6	6	15	15	18	11	
	48	—	—	1	2	1	1	—	3	5	6	9	5	10	10	8	11	
	49	—	—	1	1	—	4	—	1	2	1	6	11	3	13	9	7	
	50	—	—	—	—	1	1	—	2	1	2	2	9	8	8	6	11	
	51	—	—	—	—	—	2	—	2	3	2	2	4	2	9	5	5	
	52	—	—	—	—	—	—	—	3	3	2	1	5	5	5	8	4	
	53	—	—	—	—	1	2	—	—	—	2	2	2	—	1	3	1	
	54	—	—	1	—	—	—	—	3	—	2	2	—	2	5	2	—	
	55	—	—	—	—	—	—	—	1	—	2	—	—	1	2	1	—	
	56	—	—	—	—	—	1	—	—	—	—	—	—	1	2	2	1	
	57	—	—	—	—	—	—	—	—	—	—	1	1	1	—	1	1	
	58	—	—	—	—	1	1	—	—	—	2	2	1	3	2	—	2	
	59	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
	60	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	
	61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	62	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	
	63	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	67	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	
	68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	70 years and up- wards.	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	
	Full Age, not stated.	—	—	1	8	15	29	3	2	2	2	2	1	2	1	—	2	
TOTAL ...		26	180	1,195	5,139	10,988	16,608	5	25,621	23,305	21,763	20,159	17,343	14,222	11,711	9,565	7,751	

For the method of reading this table, see explanatory note on page 69.

\* Including one aged 15 years.

† Including one aged 14 years.



ENGLAND AND WALES.—AGES of the BACHELORS and SPINSTERS who INTERMARRIED,  
1917—continued.

		AGES OF WIVES.																			
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	1	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1
20	12	5	4	1	2	3	1	—	—	—	1	—	—	1	—	—	—	—	—	—	—
Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	42	24	8	5	2	9	6	2	2	—	1	1	1	—	—	—	—	—	—	—	—
22	73	32	26	10	11	5	6	4	2	1	—	1	—	—	—	—	—	—	—	—	1
23	111	56	38	19	21	8	5	2	4	2	2	3	3	2	2	—	—	—	—	—	—
24	210	88	57	38	32	20	14	6	5	3	2	1	4	2	—	—	—	1	—	—	—
25	298	132	119	60	45	39	17	16	12	6	3	2	3	—	1	—	—	—	—	1	—
26	361	189	130	91	59	29	37	10	8	10	5	5	2	—	—	—	—	—	1	—	—
27	504	271	177	94	63	38	33	31	14	11	5	3	4	2	1	—	—	—	1	—	—
28	566	313	221	136	119	69	48	32	24	20	6	7	2	4	2	5	3	—	—	1	—
29	646	383	270	175	131	91	52	34	32	25	9	8	3	2	1	1	1	1	1	1	—
30	702	416	308	204	121	108	74	49	33	20	16	7	5	3	4	—	1	1	—	—	—
31	555	460	319	219	137	104	86	52	33	21	14	16	5	3	2	2	1	3	1	—	—
32	435	377	370	257	167	125	70	57	48	33	21	11	10	7	2	3	3	2	—	—	—
33	286	287	267	243	187	129	94	63	55	30	24	11	7	10	5	3	1	1	1	—	—
34	266	238	232	230	221	153	123	73	65	37	23	13	7	7	8	4	—	1	1	—	—
35	215	195	177	193	170	198	141	90	59	39	32	11	14	8	9	2	3	—	1	1	—
36	179	166	171	148	157	123	152	99	90	62	34	17	13	10	6	8	5	4	2	1	—
37	149	120	131	123	121	108	107	128	79	58	30	21	24	14	9	6	5	8	2	1	—
38	129	106	116	104	106	118	99	98	107	80	41	23	20	7	18	9	3	4	5	3	—
39	104	96	62	91	84	93	87	89	80	82	62	42	28	17	20	6	8	6	3	4	—
40	90	73	61	81	76	78	76	61	65	72	70	31	45	13	11	7	9	7	4	3	—
41	56	75	64	74	60	54	55	73	61	53	52	35	32	25	22	9	11	9	9	7	—
42	65	47	78	49	48	53	63	48	46	62	45	44	43	28	15	15	12	9	6	2	—
43	67	43	44	54	51	36	42	43	41	60	39	30	31	33	29	12	13	5	5	5	—
44	29	35	39	23	49	39	28	41	36	37	37	24	27	34	35	24	13	8	12	3	—
45	44	25	40	33	31	33	36	34	31	31	39	19	34	30	30	27	13	11	8	4	—
46	23	22	23	16	18	19	46	21	36	30	17	22	26	27	16	11	18	12	7	8	—
47	17	15	22	15	16	32	21	26	25	24	11	19	16	30	21	22	14	21	11	11	—
48	17	9	17	15	15	21	19	19	20	24	17	13	20	15	20	13	13	13	17	10	—
49	15	8	10	8	14	8	18	18	14	16	16	9	9	10	9	6	18	8	15	14	—
50	10	2	7	5	7	12	17	15	15	14	13	11	11	11	8	11	9	7	9	13	—
51	11	3	4	3	5	5	5	6	2	11	9	7	10	8	4	9	11	3	7	6	—
52	6	4	8	5	—	6	6	8	4	6	9	3	9	7	6	8	8	4	13	6	—
53	3	5	3	1	7	—	6	3	6	5	5	5	4	5	6	7	4	5	6	5	—
54	8	—	5	2	6	2	5	3	4	4	4	4	4	3	11	10	4	3	4	6	—
55	2	1	2	—	—	3	3	—	2	1	4	4	4	6	1	9	2	7	2	4	—
56	2	1	5	4	2	1	1	2	1	2	4	4	4	4	4	2	1	3	3	3	—
57	4	2	1	3	2	—	3	1	3	3	3	3	—	3	4	1	1	5	1	3	—
58	1	1	—	2	—	—	3	2	3	4	1	3	—	3	3	2	2	1	1	1	—
59	—	—	1	1	2	1	2	3	2	1	3	—	4	3	—	1	4	1	3	1	—
60	1	1	1	—	2	1	—	3	1	1	1	1	1	—	2	9	2	1	1	3	—
61	1	—	—	—	—	—	—	—	1	—	—	2	2	1	2	1	1	1	2	1	—
62	—	—	—	—	—	1	—	—	—	1	2	1	—	—	2	2	1	1	—	—	—
63	—	—	—	—	—	—	2	—	—	—	1	1	1	—	1	1	1	1	—	2	—
64	1	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	1	1	—	—	—
65	—	—	—	1	—	—	1	—	—	—	—	1	—	—	1	1	—	—	1	—	—
66	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—
67	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
68	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
69	—	—	—	—	1	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
70 years and up- wards.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	2
Full age, not stated.	3	1	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—
TOTAL	...	6,322	4,329	3,640	2,837	2,369	1,977	1,710	1,365	1,174	1,006	735	499	491	397	352	271	223	181	166	137

For the method of reading this table, see explanatory note on page 69.



ENGLAND AND WALES.—AGES of the BACHELORS and SPINSTERS who INTERMARRIED,  
1917—continued.

		AGES OF WIVES.																				70 & upws. Full Age, not stated.	Total.	
		50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69			
AGES OF HUSBANDS.	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30	
	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	387	
	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1,612	
	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2,924	
	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	5,730	
	Minors not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	15,060	
	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	17,725	
	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	20,417	
	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	21,604	
25	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	19,981		
26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	18,108		
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	15,512		
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	13,511		
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	11,143		
30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	9,054		
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	6,858		
32	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	5,963		
33	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	11	4,563		
34	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	3,982		
35	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	3,375		
36	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2,921		
37	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	2,336		
38	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	2,094		
39	—	2	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	6	1,717		
40	5	3	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	4	1,468		
41	2	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4	1,250		
42	2	1	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	4	1,161		
43	3	1	1	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	986		
44	2	—	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	803		
45	3	—	3	—	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	6	744		
46	3	3	1	3	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	3	594		
47	3	1	—	1	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	5	500		
48	3	2	2	1	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	412		
49	7	5	2	1	1	2	5	—	2	—	—	—	—	—	—	—	—	—	—	—	4	331		
50	6	7	7	2	2	1	1	2	2	1	1	—	—	—	—	—	—	—	—	—	1	291		
51	5	6	1	1	5	—	1	1	2	1	—	—	—	—	—	—	—	—	—	—	1	190		
52	4	2	3	2	4	—	2	—	—	—	1	—	—	1	—	—	—	—	—	—	1	181		
53	10	4	8	5	3	2	3	—	1	—	—	—	—	1	—	—	—	—	—	—	2	144		
54	5	6	4	3	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	135		
55	—	7	—	3	2	3	3	1	3	—	—	1	—	—	—	—	—	—	—	—	—	87		
56	1	2	3	2	2	3	2	1	—	—	—	—	—	—	—	—	1	—	—	—	—	77		
57	2	—	3	1	4	4	1	2	—	—	—	—	—	1	—	1	—	—	—	—	—	70		
58	2	2	2	3	2	1	1	2	—	—	1	—	—	1	—	—	1	—	—	—	1	66		
59	—	2	2	—	4	1	1	1	1	2	1	1	1	—	—	—	—	—	—	—	—	52		
60	3	—	5	1	—	1	3	—	—	1	—	—	—	1	—	—	—	1	—	—	—	50		
61	1	1	1	—	1	—	—	1	3	1	—	—	—	—	—	—	—	—	—	—	—	22		
62	1	—	1	1	—	1	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	21		
63	1	2	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	23		
64	—	—	—	1	—	2	1	—	1	1	—	—	—	—	1	—	—	—	1	—	—	14		
65	—	—	—	1	1	2	1	—	1	—	—	1	—	—	—	—	1	—	—	—	—	14		
66	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	6		
67	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	5		
68	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	4		
69	—	—	—	—	—	—	—	1	—	1	—	1	—	—	—	—	1	—	—	—	1	8		
70 years and up- wards.	1	—	—	1	—	—	—	2	1	—	2	—	—	1	1	—	1	—	1	—	4	5	26	
Full Age, not stated.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1278	1,357	
TOTAL ...	83	64	55	38	42	32	33	19	21	9	7	5	11	4	4	4	3	2	2	4	7	1,488	217,699	

For the method of reading this table, see explanatory note on page 69.







ENGLAND AND WALES.—AGES of the WIDOWERS and SPINSTERS who Intermarried, 1917.

AGES OF WIVES.													AGES OF HUSBANDS.										Total.
15—	16—	17—	18—	19—	20—	Minors not stated.	21—	22—	23—	24—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70 and up-wards.	Full age not stated.		
18—	19—	20—	21—	22—	23—	24—	25—	26—	27—	28—	29—	30—	31—	32—	33—	34—	35—	36—	37—	38—	39—		
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For the method of reading this table, see explanatory note on page 69.



ENGLAND AND WALES—AGES of the WIDOWERS and WIDOWS who INTERMARRIED, 1917.

[illegible]

For the method of reading this table, see explanatory note on page 69.



ENGLAND and WALES and REGISTRATION COUNTIES.—AGES and CONDITION of MEN and WOMEN who INTERMARRIED, 1917.

NOTE.—The numbers in the second column indicate the following combinations :—1, bachelors with spinsters ; 2, bachelors with widows ; 3, widowers with spinsters ; and 4, widowers with widows.

Counties.	Condition.	Ages of Men.								All Ages.	Ages of Women.							
		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).
England and Wales.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	10,683	74,806	73,255	30,420	18,111	3,522	545	1,357	217,699	34,141	90,848	60,592	19,497	9,706	1,260	167	1,488
		119	1,609	3,093	2,895	4,626	1,940	471	145	14,898	75	1,526	3,210	3,093	4,581	1,771	461	181
		1	131	971	1,797	4,861	4,296	2,908	402	15,367	530	2,180	2,989	2,725	4,259	1,836	451	397
		—	18	159	450	2,397	3,817	3,798	252	10,891	4	129	621	1,143	3,469	3,189	2,072	264
1. London ...	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	1,534	10,952	11,874	4,759	3,166	668	133	127	33,213	4,834	14,074	9,137	3,114	1,619	240	36	159
		18	203	453	494	759	367	93	27	2,414	5	221	488	515	752	307	88	38
		—	13	99	218	694	672	480	49	2,225	68	315	466	400	618	243	68	47
		—	1	21	47	346	567	514	22	1,518	1	19	78	168	534	470	223	25
2. Surrey ...	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	170	1,728	2,142	878	560	122	8	37	5,645	705	2,213	1,707	601	329	40	4	46
		1	29	69	57	96	40	12	6	310	—	35	61	48	111	34	12	9
		—	6	22	44	92	128	64	15	371	14	42	82	68	105	39	9	12
		—	—	6	8	47	51	79	5	196	—	2	14	20	63	45	47	5
3. Kent ...	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	235	2,253	2,491	1,016	574	107	13	46	6,735	1,051	2,730	1,882	647	320	43	10	52
		5	43	103	83	132	45	11	9	431	1	41	91	91	139	47	11	10
		—	4	26	50	127	116	51	15	389	13	63	83	70	97	44	8	11
		—	—	2	3	53	90	92	9	249	—	4	9	19	83	79	46	9
4. Sussex ...	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	113	1,246	1,486	654	425	91	19	36	4,070	504	1,518	1,237	473	263	31	5	39
		—	23	64	62	75	28	10	6	268	1	16	52	60	85	38	8	8
		—	1	17	30	92	73	76	5	294	6	41	53	50	75	49	14	6
		—	—	1	7	30	35	66	8	147	—	4	4	15	48	29	38	9
5. Hampshire	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	177	1,803	2,160	891	500	95	18	73	5,717	868	2,294	1,616	569	261	25	7	77
		1	54	117	89	147	60	17	5	490	4	40	100	103	174	48	16	5
		—	1	21	39	113	100	80	17	371	15	41	68	69	106	35	20	17
		—	—	4	5	65	78	92	9	253	—	4	11	15	88	60	64	11
6. Berkshire	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	63	582	736	330	208	34	4	5	1,962	240	781	587	219	115	14	1	5
		—	16	28	22	37	12	5	—	120	—	14	28	24	42	7	5	—
		—	—	7	14	34	29	33	2	119	4	12	21	22	34	20	4	2
		—	1	—	1	13	26	32	2	75	—	—	5	6	18	26	18	2
7. Middlesex	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	258	2,419	2,788	1,083	589	134	13	22	7,306	915	3,140	2,222	666	290	37	6	30
		1	52	86	63	112	55	5	1	375	2	38	90	84	103	49	8	1
		—	2	19	59	142	143	120	10	495	14	61	98	79	152	57	25	9
		—	—	4	15	61	112	94	6	292	—	1	18	39	92	95	40	7
8. Hertfordshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	50	509	598	220	127	27	4	4	1,539	170	605	501	178	63	14	2	6
		1	5	22	15	13	6	1	1	64	2	7	16	14	18	5	1	1
		—	—	6	15	29	33	21	5	109	3	19	23	13	29	18	—	4
		—	—	—	3	9	18	18	2	50	—	1	2	6	17	15	7	2
9. Buckinghamshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	25	313	423	163	90	12	3	6	1,035	119	398	337	120	49	4	1	7
		—	4	6	11	16	4	3	—	44	1	5	4	15	11	5	3	—
		—	3	6	3	19	13	20	6	70	—	8	12	13	19	11	1	6
		—	—	1	—	7	12	11	—	31	—	—	2	2	10	11	6	—
0. Oxfordshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	26	284	402	188	83	17	2	6	1,008	118	375	318	121	55	12	—	9
		—	3	12	14	8	5	1	1	44	—	4	9	14	11	4	1	1
		—	—	—	8	18	15	19	3	63	—	6	8	6	28	9	3	3
		—	—	1	—	4	13	20	2	40	—	—	1	—	12	10	15	2
1. Northamptonshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	98	712	803	296	145	22	5	11	2,092	246	864	676	194	92	8	—	12
		1	7	22	14	38	21	6	3	112	—	6	20	20	40	20	3	3
		—	—	16	13	42	30	27	7	135	8	12	32	23	30	15	7	8
		—	—	1	8	9	41	35	1	95	—	4	6	11	22	26	24	2
2. Huntingdonshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	15	65	71	30	11	7	1	1	201	31	78	55	18	14	3	1	1
		1	—	1	1	2	2	2	—	9	—	—	4	1	1	2	1	—
		—	—	2	3	7	7	2	—	21	1	3	1	2	10	3	1	—
		—	—	—	—	—	1	4	—	5	—	—	—	—	2	2	1	—
3. Bedfordshire.	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	61	463	454	145	94	18	—	3	1,238	170	507	374	127	50	8	—	2
		—	11	13	9	23	10	1	—	67	—	7	11	15	27	5	2	—
		—	—	5	11	28	28	23	1	96	3	12	17	19	26	12	6	1
		—	—	—	2	9	15	17	—	43	—	—	1	3	20	8	11	—



ENGLAND and WALES and REGISTRATION COUNTIES.—AGES and CONDITION of MEN and WOMEN who INTERMARRIED, 1917—*continued.*

Counties.	Condition.	Ages of Men.								All Ages.	Ages of Women.							
		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).
14. Cambridge-shire.	1	58	316	382	151	102	13	1	6	1,029	135	409	310	104	55	7	1	8
	2	—	5	8	9	20	13	1	2	58	1	2	9	14	15	14	1	2
	3	—	—	1	4	24	27	13	3	72	2	10	10	10	20	16	2	2
	4	—	—	—	1	11	11	20	4	47	—	1	1	2	11	14	14	4
15. Essex ...	1	337	2,821	2,966	1,089	605	104	22	22	7,966	1,182	3,529	2,246	648	286	40	5	30
	2	3	41	112	107	147	78	17	1	506	1	46	104	100	175	57	22	1
	3	—	5	29	54	180	150	108	5	531	23	88	107	86	145	65	12	5
	4	—	—	6	11	66	143	143	6	375	—	3	19	38	118	122	68	7
16. Suffolk ...	1	87	674	728	316	192	32	3	38	2,070	320	820	584	201	98	10	1	36
	2	1	9	20	14	35	14	2	—	95	—	14	18	13	30	15	3	2
	3	—	2	8	11	42	30	36	4	133	8	12	21	23	36	20	7	6
	4	—	—	1	—	19	21	19	1	61	—	—	3	5	20	18	10	1
17. Norfolk ...	1	125	820	886	385	211	49	7	13	2,496	350	958	775	241	139	15	—	18
	2	1	19	25	21	46	22	7	—	141	1	16	26	25	44	25	4	—
	3	—	2	9	15	62	55	54	13	210	3	22	20	41	63	39	9	13
	4	—	1	2	3	18	29	48	2	103	—	1	4	10	28	31	27	2
18. Wiltshire	1	38	487	585	254	150	21	1	16	1,552	200	585	517	147	82	4	—	17
	2	—	13	34	23	25	10	2	1	108	—	14	34	13	34	8	4	1
	3	—	2	7	12	27	32	27	5	112	7	17	14	23	25	15	6	5
	4	—	—	2	1	13	19	32	1	68	—	—	2	8	14	21	22	1
19. Dorset-shire.	1	34	396	502	219	122	20	4	13	1,310	173	515	393	138	69	7	1	14
	2	—	10	22	12	19	6	2	1	72	1	7	20	16	17	9	1	4
	3	—	—	5	4	26	29	18	1	83	2	9	15	16	26	9	3	3
	4	—	—	—	—	3	8	15	1	27	—	—	—	—	5	12	9	1
20. Devonshire	1	134	1,275	1,527	592	353	79	17	29	4,006	515	1,649	1,165	394	204	37	6	36
	2	2	24	56	55	90	32	9	5	273	1	26	55	59	86	34	3	9
	3	—	4	19	33	76	90	70	10	302	4	42	53	51	90	41	10	11
	4	—	—	3	10	25	58	68	5	169	—	—	7	9	49	57	42	5
21. Cornwall...	1	43	460	522	235	126	27	5	56	1,474	206	577	417	139	66	12	—	57
	2	1	3	9	14	23	9	2	3	64	1	2	15	7	27	9	—	3
	3	—	—	6	15	35	31	41	16	144	5	14	18	21	36	23	11	16
	4	—	—	3	2	8	21	27	3	64	—	—	1	8	18	22	12	3
22. Somerset-shire.	1	99	758	964	401	255	50	10	16	2,553	265	977	862	247	161	20	1	20
	2	—	12	13	16	24	12	2	1	80	—	9	14	21	19	13	3	1
	3	—	3	11	13	64	66	44	10	211	11	28	29	30	67	31	5	10
	4	—	—	—	—	14	30	50	8	102	—	—	2	9	22	33	28	8
23. Gloucester-shire.	1	163	1,414	1,595	628	377	72	6	37	4,292	444	1,816	1,343	425	183	37	4	46
	2	4	19	30	46	94	38	7	3	241	2	16	51	43	79	39	8	3
	3	—	—	16	30	108	88	82	12	336	10	41	57	59	99	41	15	14
	4	—	—	1	7	35	76	59	10	188	—	2	8	7	64	60	37	10
24. Hereford-shire.	1	18	164	195	90	66	13	2	10	558	52	200	190	55	44	5	—	12
	2	1	4	3	4	7	2	3	1	25	—	5	1	5	8	4	1	1
	3	—	2	—	5	14	22	12	3	58	4	5	7	13	20	4	2	3
	4	—	—	—	1	5	14	8	2	30	—	—	1	3	7	15	2	2
25. Shropshire	1	38	381	461	231	141	30	7	17	1,306	132	517	396	153	72	15	2	19
	2	—	8	12	15	20	8	3	2	68	—	6	14	15	22	4	4	3
	3	—	2	8	8	32	21	20	3	94	4	15	18	16	25	11	1	4
	4	—	—	2	1	13	13	10	4	43	—	2	3	3	10	15	6	4
26. Stafford-shire.	1	583	3,320	2,739	938	543	95	9	50	8,277	1,504	3,685	2,147	581	275	27	5	53
	2	8	93	131	112	185	65	22	5	621	6	87	138	130	169	62	22	7
	3	—	5	39	80	165	146	73	19	527	23	102	118	91	130	40	7	16
	4	—	1	5	22	95	138	159	17	437	—	3	23	68	120	127	79	17
27. Worcester-shire.	1	118	661	675	284	177	27	6	7	1,955	280	814	563	167	110	9	3	9
	2	—	4	17	12	22	9	4	—	68	—	9	14	10	21	10	4	—
	3	—	—	10	17	38	45	35	4	149	5	14	32	27	43	19	6	3
	4	—	—	—	5	22	25	32	2	86	—	2	7	8	22	23	22	2



ENGLAND and WALES and REGISTRATION COUNTIES.—AGES and CONDITION of MEN and WOMEN who INTERMARRIED, 1917—*continued*.

Counties.	Condition.	Ages of Men.								All Ages.	Ages of Women.							
		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).
28. Warwickshire.	1	538	3,226	3,163	1,118	625	139	6	24	8,839	1,466	3,946	2,279	732	335	43	4	34
	2	7	62	128	144	194	83	23	2	643	3	68	157	128	182	80	20	5
	3	1	4	31	74	221	155	100	6	592	23	103	131	120	154	41	14	6
	4	—	1	6	14	120	182	175	4	502	1	5	35	58	160	139	100	4
29. Leicester-shire.	1	168	1,062	1,007	378	199	31	8	3	2,856	406	1,207	843	282	101	10	4	3
	2	1	18	13	31	52	16	11	1	143	2	11	34	24	45	17	9	1
	3	—	—	16	25	64	58	34	3	200	4	27	47	35	56	21	7	3
	4	—	1	4	8	32	53	55	2	155	—	—	12	17	41	50	33	2
30. Rutland-shire.	1	3	15	34	15	12	1	—	—	80	7	26	32	11	4	—	—	—
	2	—	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	—
	3	—	—	—	—	2	2	3	1	8	1	—	1	1	2	1	1	1
	4	—	—	—	—	1	—	2	—	3	—	—	—	—	1	1	1	—
31. Lincoln-shire.	1	192	1,188	1,064	446	259	46	12	23	3,230	611	1,363	788	287	143	16	2	20
	2	4	21	44	55	73	24	4	1	226	2	17	48	45	69	33	10	2
	3	—	4	11	28	73	38	43	5	202	12	33	34	45	51	18	4	5
	4	—	—	1	9	23	49	62	4	148	—	—	6	19	39	42	38	4
32. Notting-hamshire.	1	403	1,802	1,412	496	276	46	9	44	4,488	930	1,990	1,028	320	153	19	2	46
	2	6	34	70	67	89	35	4	5	310	3	40	77	60	80	34	9	7
	3	—	5	20	35	93	78	56	10	297	13	39	64	65	67	34	6	9
	4	—	—	2	9	70	92	96	16	285	—	3	19	42	77	81	47	16
33. Derbyshire	1	193	1,185	1,043	384	217	42	3	19	3,086	555	1,350	800	237	108	12	2	22
	2	2	18	34	26	69	19	6	—	174	2	17	43	35	44	28	5	—
	3	—	1	15	27	73	53	43	7	219	8	32	41	32	62	33	4	7
	4	—	—	2	4	34	44	54	5	143	—	3	5	17	32	45	36	5
34. Cheshire ...	1	185	1,438	1,835	702	449	80	13	32	4,734	609	1,976	1,392	448	250	25	3	31
	2	3	23	55	56	101	30	5	1	274	1	23	52	67	100	25	5	1
	3	—	4	24	53	125	115	76	9	406	10	51	73	79	116	59	10	8
	4	—	—	2	7	45	81	75	6	216	—	—	9	23	73	63	42	6
35. Lancashire	1	1,202	9,035	9,790	3,702	2,105	396	49	343	26,622	3,614	10,931	7,956	2,412	1,210	147	21	331
	2	17	246	418	388	640	290	68	32	2,099	6	180	451	462	658	255	54	33
	3	—	15	164	264	693	642	338	65	2,181	54	301	394	375	646	292	52	67
	4	—	3	31	103	389	668	527	52	1,773	1	21	112	183	605	524	273	54
36. West Riding.	1	1,140	6,417	5,860	2,093	1,160	238	38	48	16,994	3,331	7,038	4,442	1,354	684	85	11	49
	2	11	155	297	232	422	160	36	6	1,319	11	155	278	282	399	142	46	6
	3	—	15	86	168	454	379	229	15	1,346	42	164	275	216	399	196	39	15
	4	—	3	20	41	228	381	458	14	1,145	1	13	66	105	318	337	290	15
37. East Riding (with York).	1	151	983	1,005	409	240	44	4	6	2,842	481	1,175	803	242	110	20	—	11
	2	3	14	60	52	82	26	7	—	244	1	26	46	47	92	28	4	—
	3	—	—	11	32	54	49	41	2	189	11	22	40	32	55	18	9	2
	4	—	1	1	7	34	50	51	1	145	—	4	12	13	45	42	28	1
38. North Riding.	1	133	804	791	341	215	48	4	4	2,340	408	931	658	223	101	15	—	4
	2	3	33	34	39	56	16	9	1	191	3	32	37	47	43	21	7	1
	3	—	1	10	25	50	40	26	2	154	2	35	32	25	33	17	7	3
	4	—	—	2	6	25	34	34	—	101	—	1	6	9	41	25	19	—
39. Durham ...	1	576	3,343	2,869	965	541	82	19	12	8,407	2,047	3,695	1,813	541	251	34	6	20
	2	8	115	190	140	189	79	12	3	736	4	106	210	156	182	62	13	3
	3	—	5	44	81	147	107	72	5	461	28	84	90	81	122	39	11	6
	4	—	2	9	26	135	156	136	4	468	—	11	45	63	157	114	74	4
40. North-umberland.	1	257	1,735	1,645	577	384	49	8	4	4,659	992	1,903	1,180	361	192	22	4	5
	2	1	67	76	73	123	50	6	—	396	2	58	79	80	123	46	8	—
	3	—	4	26	33	90	68	44	2	267	10	53	44	53	75	23	6	3
	4	—	1	5	15	66	89	74	—	250	—	5	20	19	105	59	42	—



ENGLAND and WALES and REGISTRATION COUNTIES.—AGES and CONDITION of MEN and WOMEN who INTERMARRIED, 1917—*continued.*

Counties.	Condition.	Ages of Men.								All Ages.	Ages of Women.							
		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).		Under 21.	21—	25—	30—	35—	45—	55 years & upwards.	Full Age (not stated).
41. Cumber- land.	1	86	514	592	242	149	40	4	19	1,646	260	641	468	160	88	9	1	19
	2	—	8	19	15	33	15	2	1	93	—	10	23	16	31	10	2	1
	3	—	1	7	15	43	20	11	5	102	3	13	21	18	30	9	3	5
	4	—	—	1	3	21	11	20	1	57	—	1	5	8	18	15	9	1
42. Westmor- land.	1	9	54	86	50	38	11	1	10	259	19	79	83	36	26	6	—	10
	2	—	—	—	2	2	1	1	2	8	—	1	1	—	3	1	—	2
	3	—	—	—	2	7	6	5	3	23	1	1	5	1	7	4	1	3
	4	—	—	—	—	—	—	3	1	4	—	—	—	—	2	—	1	1
43. Mon- mouthshire.	1	158	997	920	340	185	28	5	12	2,645	627	1,179	570	163	79	10	1	16
	2	—	15	42	35	61	22	6	2	183	—	18	40	39	58	17	9	2
	3	—	—	14	31	54	51	15	4	169	10	27	40	43	34	10	1	4
	4	—	1	2	5	31	45	52	1	137	—	4	5	17	37	36	37	1
44. Glamorgan- shire.	1	425	2,548	2,455	909	489	92	15	9	6,942	1,534	3,159	1,587	430	189	28	—	15
	2	3	47	98	107	157	69	12	2	495	3	57	113	95	140	69	13	5
	3	—	9	52	58	158	105	50	9	441	27	95	101	72	96	39	4	7
	4	—	1	4	22	95	143	107	7	379	—	4	22	43	136	110	57	7
45. Carmar- thenshire.	1	51	278	286	125	80	11	4	—	835	139	357	202	92	41	3	1	—
	2	—	5	4	5	11	8	—	—	33	1	2	5	10	10	5	—	—
	3	—	2	8	9	32	17	6	—	74	4	11	20	17	15	6	1	—
	4	—	—	—	2	10	9	7	—	28	—	—	3	4	9	7	5	—
46. Pembroke- shire.	1	29	155	162	76	48	10	2	2	484	62	178	153	57	29	3	—	2
	2	—	3	5	3	11	5	—	—	27	1	3	6	4	9	3	1	—
	3	—	2	4	3	22	9	9	2	51	1	4	11	10	16	6	1	2
	4	—	—	—	1	2	6	3	—	12	—	—	2	1	1	8	—	—
47. Cardigan- shire.	1	8	63	110	82	54	20	2	2	344	28	100	130	50	29	4	1	2
	2	—	1	1	—	1	—	—	—	3	—	—	—	—	3	—	—	—
	3	—	—	1	5	10	15	8	—	39	—	3	5	10	13	8	—	—
	4	—	—	—	—	4	3	3	—	10	—	—	—	2	2	3	3	—
48. Brecknock- shire.	1	13	88	108	44	37	9	2	2	303	51	125	63	37	23	2	—	2
	2	—	3	—	4	7	1	3	—	18	—	2	2	4	5	4	1	—
	3	—	—	—	2	6	5	5	—	18	—	3	4	5	1	5	—	—
	4	—	—	—	1	1	7	2	—	11	—	—	—	2	3	5	1	—
49. Radnor- shire.	1	5	18	30	13	15	4	—	—	85	10	31	20	17	7	—	—	—
	2	—	—	—	—	1	—	1	—	2	—	—	—	—	1	—	1	—
	3	—	—	—	—	1	1	4	—	6	—	—	1	2	1	1	1	—
	4	—	—	—	—	1	2	1	—	4	—	—	—	—	2	1	1	—
50. Mont- gomeryshire.	1	7	54	82	51	50	11	2	3	260	28	77	82	38	28	5	—	2
	2	—	—	—	1	4	1	—	—	6	—	—	1	2	3	—	—	—
	3	—	—	1	1	7	12	3	—	24	2	—	3	5	8	4	2	—
	4	—	—	—	—	1	1	5	—	7	—	—	1	—	1	3	2	—
51. Flintshire.	1	4	87	124	61	36	8	—	—	320	31	131	95	35	25	3	—	—
	2	—	1	2	5	4	3	1	—	16	—	1	5	3	3	3	1	—
	3	—	—	1	1	9	8	4	—	23	—	3	7	1	7	4	1	—
	4	—	—	—	—	5	13	3	1	22	—	—	—	3	9	6	3	1
52. Denbigh- shire.	1	29	232	253	123	76	15	6	12	746	91	298	213	88	34	7	2	13
	2	—	5	9	12	8	6	3	—	43	—	2	9	8	15	7	2	—
	3	—	1	4	6	17	15	13	3	59	3	7	9	18	13	6	—	3
	4	—	—	1	3	11	14	8	1	38	—	1	—	6	15	12	3	1
53. Merioneth- shire.	1	1	37	74	57	48	9	1	4	231	16	69	77	42	22	1	—	4
	2	—	—	1	2	3	1	—	—	7	—	—	—	—	7	—	—	—
	3	—	—	4	2	8	7	6	1	28	—	2	3	9	10	3	—	1
	4	—	—	—	—	2	3	8	—	13	—	—	2	—	4	4	3	—
54. Carnarvon- shire.	1	12	111	234	121	107	23	5	12	625	44	183	216	100	64	6	—	12
	2	—	1	4	5	16	7	1	2	36	—	4	5	2	14	7	2	2
	3	—	—	1	8	11	18	11	—	49	—	4	9	14	11	7	4	—
	4	—	—	—	1	8	13	12	—	34	—	—	2	3	16	8	5	—
55. Anglesey.	1	5	58	66	34	25	3	—	1	192	15	82	62	15	16	1	—	1
	2	—	—	1	1	2	—	—	—	4	—	—	1	2	1	—	—	—
	3	—	1	2	1	7	4	4	—	19	1	9	1	—	5	3	—	—
	4	—	—	—	—	3	3	1	—	7	—	—	—	—	3	3	1	—



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917.

NOTE.—Two estimates of population are shown in this table for each area—one suitable for the calculation of marriage- and birth rates, and the other for that of death-rates. The “Birth-rate” population is a total population obtained by distributing the “birth-rate” population of England and Wales over the several areas in proportion to their civilian populations. The “death-rate” population is one consisting of civilians only and is based upon results obtained under the National Registration Act, 1915, and under the scheme for rationing of sugar. (See section “Population”). Births occurring in lying-in institutions have been transferred to the parents’ area of residence where this differed from that in which the birth took place. Deaths of civilians, in this as in other tables, have been transferred to the area of residence in accordance with the rules laid down by the Local Government Board. Under these rules the deaths of refugees and interned aliens could not be transferred. Deaths of non-civilians have been excluded from all tables relating to administrative areas or groups of areas.

Summary.

Area.		Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						Deaths (exclusive of Still-born).		Deaths under one year.	
				Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
		For Birth-rates. (Total.)	For Death-rates. (Civilian.)	M.	F.	M.	F.						
All Areas	North ...	12,775,362	11,460,632	114,100	109,767	6,464	6,067	236,398	18·5	172,964	15·1	25,596	108
	Midlands ...	11,934,534	10,706,335	100,028	95,645	5,768	5,634	207,075	17·4	144,624	13·5	18,481	89
	South* ...	10,214,812	9,163,582	81,515	77,996	5,502	5,341	170,354	16·7	137,263	15·0	15,382	90
	Wales ...	2,653,526	2,380,451	26,749	25,389	1,235	1,146	54,519	20·5	32,114	13·5	5,024	92
	England and Wales.	37,578,234	33,711,000	322,392	308,797	18,969	18,188	668,346	17·8	486,965†	14·4	64,483	96
London ...		4,488,854	4,026,901	38,920	37,207	2,243	2,180	80,550	17·9	63,406	15·7	8,400	104
County Boroughs.	North ...	6,788,868	6,090,217	60,781	59,000	3,637	3,423	126,841	18·7	97,491	16·0	14,602	115
	Midlands ...	4,005,297	3,593,106	35,140	33,851	1,873	1,885	72,749	18·2	50,557	14·1	7,286	100
	South ...	1,284,937	1,152,703	10,038	9,807	823	826	21,494	16·7	17,598	15·3	1,856	86
	Wales ...	488,729	438,433	4,715	4,430	194	187	9,526	19·5	6,151	14·0	934	98
	England and Wales.	12,567,831	11,274,459	110,674	107,088	6,527	6,321	230,610	18·3	171,797	15·2	24,678	107
Other Urban Districts.	North ...	4,266,900	3,827,786	37,085	35,447	1,902	1,812	76,246	17·9	54,965	14·4	7,842	103
	Midlands ...	4,675,295	4,194,153	38,821	36,817	2,264	2,237	80,139	17·1	53,881	12·8	6,958	87
	South ...	2,531,974	2,271,401	18,820	17,838	1,461	1,451	39,570	15·6	31,953	14·1	3,092	78
	Wales ...	1,290,838	1,158,004	13,868	13,190	581	554	28,193	21·8	14,966	12·9	2,633	93
	England and Wales.	12,765,007	11,451,344	108,594	103,292	6,208	6,054	224,148	17·6	155,765	13·6	20,525	92
Rural Districts.	North ...	1,719,594	1,542,629	16,234	15,320	925	832	33,311	19·4	20,508	13·3	3,152	95
	Midlands ...	3,253,942	2,919,076	26,067	24,977	1,631	1,512	54,187	16·7	40,186	13·8	4,237	78
	South ...	1,909,047	1,712,577	13,737	13,144	975	884	28,740	15·1	24,306	14·2	2,034	71
	Wales ...	873,959	784,014	8,166	7,769	460	405	16,800	19·2	10,997	14·0	1,457	87
	England and Wales.	7,756,542	6,958,296	64,204	61,210	3,991	3,633	133,038	17·2	95,997	13·8	10,880	82

County Boroughs.

Administrative Area.		Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
				Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
		For Birth-rates. (Total.)	For Death-rates. (Civilian.)	M.	F.	M.	F.						
Barnsley ...	...	53,443	47,943	561	549	44	40	1,194	22·3	725	15·1	162	136
Barrow in Furness ...	...	87,700	78,675	1,000	949	33	41	2,023	23·1	966	12·3	197	97
Bath ...	...	65,544	58,799	365	367	29	33	794	12·1	929	15·8	55	69
Birkenhead ...	...	149,170	133,819	1,550	1,569	73	65	3,257	21·8	1,980	14·8	321	99
Birmingham ...	...	970,039	870,211	8,830	8,586	402	438	18,256	18·8	11,339	13·0	1,796	98
Blackburn ...	...	126,314	113,315	798	743	51	34	1,626	12·9	1,798	15·9	184	113
Blackpool... ..	...	69,366	62,227	341	320	49	39	749	10·8	879	14·1	61	81
Bolton ...	...	182,157	163,411	1,324	1,245	68	92	2,729	15·0	2,482	15·2	293	107
Bootle ...	...	76,772	68,871	902	915	29	27	1,873	24·4	1,217	17·7	188	100
Bournemouth ...	...	78,395	70,327	450	413	60	56	979	12·5	1,059	15·1	86	88
Bradford ...	...	296,892	266,338	1,819	1,779	143	138	3,879	13·1	4,110	15·4	512	132
Brighton ...	...	126,671	113,635	853	806	108	124	1,891	14·9	1,938	17·1	190	100
Bristol ...	...	373,223	334,814	2,967	2,871	118	145	6,101	16·3	4,784	14·3	605	99
Burnley ...	...	104,537	93,779	680	719	59	55	1,513	14·5	1,527	16·3	217	143
Burton upon Trent ...	...	47,165	42,311	348	332	27	20	727	15·4	598	14·1	65	89
Bury ...	...	57,799	51,851	356	369	25	32	782	13·5	823	15·9	72	92
Canterbury ...	...	24,108	21,627	192	174	15	23	404	16·8	353	16·3	37	92
Carlisle ...	...	59,151	53,064	484	541	48	47	1,120	18·9	788	14·8	124	111
Chester ...	...	41,537	37,262	355	352	22	24	753	18·1	584	15·7	66	88
Coventry ...	...	142,793	128,098	1,336	1,247	48	44	2,675	18·7	1,365	10·7	207	77
Croydon ...	...	186,917	167,681	1,313	1,352	94	102	2,861	15·3	2,194	13·1	249	87
Darlington ...	...	67,420	60,482	599	556	44	37	1,236	18·8	859	14·2	149	121
Derby ...	...	132,864	119,191	1,129	1,026	56	48	2,259	17·0	1,579	13·2	222	98
Dewsbury... ..	...	58,237	52,244	468	409	29	31	937	16·1	740	14·2	90	96
Dudley ...	...	48,020	52,049	625	596	26	21	1,268	21·9	757	14·5	152	120
Eastbourne ...	...	49,986	44,842	274	271	39	28	612	12·2	576	12·8	54	88
East Ham ...	...	146,037	131,008	1,364	1,270	43	36	2,713	18·6	1,622	12·4	221	81
Exeter ...	...	57,554	51,631	379	389	45	33	846	14·7	850	16·5	64	76
Gateshead... ..	...	132,801	119,134	1,469	1,426	75	71	3,041	22·9	2,085	17·5	403	133

\* Including London.

† This number differs from the total given elsewhere by excluding deaths of non-civilians.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
Gloucester ... ..	61,338	55,026	421	353	22	18	814	13·3	668	12·1	64	79
Great Yarmouth ... ..	50,737	45,516	398	430	45	51	924	18·2	722	15·9	77	83
Grimsby ... ..	74,702	67,014	742	683	58	50	1,533	20·5	923	13·8	157	102
Halifax ... ..	103,418	92,775	615	629	46	43	1,333	12·9	1,509	16·3	161	121
Hastings ... ..	53,996	48,439	370	305	45	50	770	14·3	872	18·0	60	78
Huddersfield ... ..	117,957	105,818	827	724	59	52	1,662	14·1	1,432	13·5	133	80
Ipswich ... ..	81,151	72,800	615	617	45	38	1,315	16·2	1,064	14·6	120	91
Kingston upon Hull ... ..	274,618	246,357	2,437	2,479	156	152	5,224	19·0	4,025	16·3	628	120
Leeds ... ..	464,894	417,051	3,541	3,453	290	288	7,572	16·3	7,054	16·9	1,022	135
Leicester ... ..	236,803	212,433	1,718	1,746	123	104	3,691	15·6	2,954	13·9	389	105
Lincoln ... ..	65,341	58,617	523	512	35	38	1,108	17·0	781	13·3	95	86
Liverpool ... ..	798,294	716,140	8,532	8,551	433	390	17,906	22·4	13,210	18·4	2,086	116
Manchester ... ..	735,873	660,143	6,186	6,009	367	375	12,937	17·6	10,276	15·6	1,438	111
Middlesbrough ... ..	132,931	119,251	1,544	1,387	67	64	3,062	23·0	2,322	19·5	463	151
Newcastle upon Tyne ... ..	297,129	266,551	3,197	2,992	193	163	6,545	22·0	4,240	15·9	740	113
Newport (Mon.) ... ..	92,197	82,709	912	828	25	35	1,800	19·5	1,093	13·2	161	89
Northampton ... ..	91,932	82,471	759	626	45	41	1,471	16·0	1,187	14·4	128	87
Norwich ... ..	122,482	109,877	897	866	100	84	1,947	15·9	1,671	15·2	188	97
Nottingham ... ..	264,024	236,853	1,910	1,913	204	202	4,229	16·0	3,672	15·5	538	127
Oldham ... ..	149,061	133,721	1,015	1,018	73	68	2,174	14·6	2,136	16·0	239	110
Oxford ... ..	59,193	53,101	330	297	24	35	686	11·6	711	13·4	57	83
Plymouth ... ..	199,952	179,375	1,846	1,817	121	117	3,901	19·5	2,978	16·6	377	97
Portsmouth ... ..	221,301	198,527	2,223	2,096	135	130	4,584	20·7	2,971	15·0	329	72
Preston ... ..	118,993	106,747	974	900	88	79	2,041	17·2	1,660	15·6	255	125
Reading ... ..	91,936	82,475	666	657	40	57	1,420	15·4	1,174	14·2	143	101
Rochdale ... ..	94,262	84,561	595	606	62	47	1,310	13·9	1,293	15·3	146	111
Rotherham ... ..	72,105	64,685	772	756	44	43	1,615	22·4	967	14·9	162	100
St. Helens ... ..	100,973	90,582	1,072	1,068	53	42	2,235	22·1	1,524	16·8	279	125
Salford ... ..	235,621	211,373	2,228	2,038	112	108	4,486	19·0	3,392	16·0	552	123
Sheffield ... ..	523,129	469,293	5,394	5,123	251	256	11,024	21·1	6,886	14·7	1,146	104
Smethwick ... ..	77,794	69,788	774	778	17	23	1,592	20·5	906	13·0	159	100
Southampton ... ..	128,577	115,345	1,107	1,160	92	73	2,432	18·9	1,704	14·8	212	87
Southend on Sea ... ..	80,169	71,919	526	506	47	47	1,126	14·0	1,025	14·3	91	81
Southport ... ..	67,716	60,747	344	372	54	31	801	11·8	928	15·3	66	82
South Shields ... ..	118,717	106,500	1,318	1,255	80	61	2,714	22·9	1,960	18·4	364	134
Stockport ... ..	124,761	111,922	893	901	49	51	1,894	15·2	1,480	13·2	183	97
Stoke on Trent ... ..	239,794	215,116	2,406	2,346	140	136	5,028	21·0	3,584	16·7	581	116
Sunderland ... ..	158,028	141,765	1,687	1,599	90	100	3,476	22·0	2,604	18·4	453	130
Tynemouth ... ..	64,198	57,591	655	705	38	39	1,437	22·4	905	15·7	167	116
Wakefield ... ..	53,317	47,830	442	392	25	21	880	16·5	724	15·1	104	118
Wallasey ... ..	93,869	84,209	688	688	40	32	1,448	15·4	1,051	12·5	99	68
Walsall ... ..	98,047	87,957	1,068	988	41	52	2,149	21·9	1,401	15·9	237	110
Warrington ... ..	76,418	68,554	759	724	39	24	1,546	20·2	1,004	14·6	141	91
West Bromwich ... ..	74,932	67,221	857	803	25	34	1,719	22·9	1,059	15·8	207	120
West Ham ... ..	303,130	271,934	3,234	3,173	114	107	6,628	21·9	4,229	15·6	712	107
West Hartlepool ... ..	69,150	62,034	740	684	31	33	1,488	21·5	897	14·5	155	104
Wigan ... ..	92,644	83,110	1,014	929	55	35	2,033	21·9	1,352	16·3	242	119
Wolverhampton ... ..	103,710	93,037	1,008	915	41	53	2,017	19·4	1,274	13·7	166	82
Worcester ... ..	49,877	44,744	355	371	27	20	773	15·5	682	15·2	52	67
York ... ..	87,496	78,492	606	577	50	53	1,286	14·7	1,097	14·0	139	108
Cardiff ... ..	188,878	169,440	1,821	1,683	73	76	3,653	19·3	2,451	14·5	359	98
Merthyr Tydfil ... ..	83,055	74,508	850	774	39	30	1,693	20·4	1,039	13·9	178	105
Swansea ... ..	124,599	111,776	1,132	1,145	57	46	2,380	19·1	1,568	14·0	236	99

Administrative Counties.

BEDFORDSHIRE.	210,072	188,456	1,534	1,480	123	135	3,272	15·6	2,493	13·2	277	—
Total Urban Districts ... ..	131,416	117,894	984	938	85	88	2,095	15·9	1,490	12·6	183	87
Total Rural Districts ... ..	78,656	70,562	550	542	38	47	1,177	15·0	1,003	14·2	94	80
<i>Urban Districts.</i>												
Amphill ... ..	2,229	2,000	13	14	1	1	29	13·0	28	14·0	—	—
Bedford, M.B. ... ..	41,983	37,663	289	276	18	37	620	14·8	495	13·1	56	90
Biggleswade ... ..	5,391	4,836	37	41	8	6	92	17·1	63	13·0	7	76
Dunstable, M.B. ... ..	9,031	8,102	66	58	5	5	134	14·8	110	13·6	14	104
Kempston ... ..	5,028	4,511	53	38	6	2	99	19·7	59	13·1	8	81
Leighton Buzzard ... ..	7,328	6,574	46	51	3	4	104	14·2	101	15·4	10	96
Luton, M.B. ... ..	60,426	54,208	480	460	44	33	1,017	16·8	634	11·7	83	87
<i>Rural Districts.</i>												
Amphill ... ..	19,567	17,554	128	149	7	7	291	14·9	249	14·2	21	72
Bedford ... ..	19,261	17,279	131	127	11	20	289	15·0	251	14·5	24	83
Biggleswade ... ..	21,745	19,507	171	148	11	10	340	15·6	289	14·8	26	76
Eaton Bray ... ..	3,889	3,489	22	25	2	2	51	13·1	57	16·3	4	78
Eaton Socon ... ..	3,429	3,076	22	19	1	3	45	13·1	38	12·4	3	67
Luton ... ..	10,765	9,657	76	74	6	5	161	15·0	119	12·3	16	99



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
BERKSHIRE.	185,580	166,481	1,312	1,171	109	117	2,709	14·6	2,457	14·8	212	78
Total Urban Districts ...	57,552	51,629	416	362	42	43	863	15·0	807	15·6	61	71
Total Rural Districts ...	128,028	114,852	896	809	67	74	1,846	14·4	1,650	14·4	151	82
Urban Districts.												
Abingdon, M.B. ...	6,730	6,037	36	42	7	7	92	13·7	92	15·2	10	109
Maidenhead, M.B. ...	16,420	14,730	119	117	14	15	265	16·1	191	13·0	18	68
Newbury, M.B. ...	12,565	11,272	81	64	4	7	156	12·4	197	17·5	14	90
New Windsor, M.B. ...	11,526	10,340	92	72	11	8	183	15·9	176	17·0	9	49
Wallingford, M.B. ...	2,586	2,320	24	13	2	2	41	15·9	43	18·5	3	73
Wantage ...	3,273	2,936	21	28	3	—	52	15·9	44	15·0	2	38
Wokingham, M.B. ...	4,452	3,994	43	26	1	4	74	16·6	64	16·0	5	68
Rural Districts.												
Abingdon ...	9,541	8,559	80	63	3	6	152	15·9	117	13·7	19	125
Bradfield ...	13,225	11,864	60	78	4	7	149	11·3	172	14·5	11	74
Cookham ...	11,465	10,285	76	67	3	12	158	13·8	151	14·7	14	89
Easthampstead ...	14,730	13,214	116	116	5	6	243	16·5	216	16·3	21	86
Faringdon (part of)* ...	10,065	9,029	72	71	7	3	153	15·2	146	16·2	9	59
Hungerford ...	8,088	7,256	71	60	6	8	145	17·9	107	14·7	11	76
Newbury ...	10,388	9,319	65	40	6	5	116	11·2	133	14·3	6	52
Wallingford ...	6,752	6,057	55	41	1	4	101	15·0	77	12·7	7	69
Wantage ...	11,575	10,384	79	75	12	7	173	14·9	149	14·3	14	81
Windsor ...	15,247	13,678	106	101	10	9	226	14·8	173	12·6	19	84
Wokingham ...	16,952	15,207	116	97	10	7	230	13·6	209	13·7	20	87
BUCKINGHAMSHIRE.	228,701	205,164	1,543	1,546	162	97	3,288	14·4	2,645	12·9	240	73
Total Urban Districts ...	84,779	76,055	575	605	37	40	1,257	14·8	961	12·6	89	71
Total Rural Districts ...	143,922	129,109	968	941	65	57	2,031	14·1	1,684	13·0	151	74
Urban Districts.												
Aylesbury, M.B....	11,875	10,653	90	80	4	8	182	15·3	145	13·6	17	93
Beaconsfield ...	3,568	3,201	19	25	—	1	45	12·6	35	10·9	1	22
Bletchley ...	5,693	5,107	43	49	3	2	97	17·0	65	12·7	6	62
Buckingham, M.B. ...	3,177	2,850	20	23	3	2	48	15·1	26	9·1	3	63
Chepping Wycombe, M.B.	21,878	19,627	150	157	9	3	319	14·6	243	12·4	20	63
Chesham ...	8,531	7,653	48	64	2	4	118	13·8	75	9·8	7	59
Eton ...	1,967	1,765	16	10	1	1	28	14·2	23	13·0	2	71
Linslade ...	2,458	2,205	14	19	1	1	35	14·2	28	12·7	—	—
Marlow ...	4,916	4,410	37	36	5	7	85	17·3	72	16·3	5	59
Newport Pagnell ...	4,215	3,781	27	29	3	—	59	14·0	40	10·6	3	51
Slough ...	16,501	14,803	111	113	6	11	241	14·6	209	14·1	25	104
Rural Districts.												
Amersham ...	21,317	19,123	143	130	4	9	286	13·4	216	11·3	24	84
Aylesbury ...	15,021	13,475	88	91	12	9	200	13·3	217	16·1	22	110
Buckingham ...	7,577	6,797	49	46	4	3	102	13·5	91	13·4	2	20
Eton ...	26,530	23,800	192	175	15	10	392	14·8	272	11·4	24	61
Hambleton ...	1,824	1,636	8	15	1	2	26	14·3	14	8·6	3	115
Long Crendon ...	3,856	3,459	33	30	1	1	65	16·9	54	15·6	5	77
Newport Pagnell ...	18,743	16,814	130	140	9	5	284	15·2	226	13·4	21	74
Stratford and Wolverton	10,814	9,701	57	60	2	3	122	11·3	108	11·1	8	66
Wing ...	5,875	5,270	42	37	4	4	87	14·8	77	14·6	3	34
Winslow ...	6,509	5,839	43	35	4	5	87	13·4	94	16·1	7	30
Wycombe ...	25,856	23,195	183	182	9	6	380	14·7	315	13·6	32	84
CAMBRIDGESHIRE.	129,248	115,946	826	802	56	67	1,751	13·5	1,581	13·6	109	62
Urban District ...	58,280	52,282	354	330	24	33	741	12·7	634	12·1	53	72
Total Rural Districts ...	70,968	63,664	472	472	32	34	1,010	14·2	947	14·9	56	55
Urban District.												
Cambridge, M.B....	58,280	52,282	354	330	24	33	741	12·7	634	12·1	53	72
Rural Districts.												
Caxton and Arrington ...	7,148	6,412	46	46	3	1	96	13·4	104	16·2	6	63
Chesterton ...	23,111	20,733	173	132	10	5	320	13·8	291	14·0	14	44
Linton ...	9,725	8,724	54	71	4	6	135	13·9	142	16·3	4	30
Melbourn ...	8,413	7,547	53	57	4	6	120	14·3	115	15·2	8	67
Newmarket ...	19,965	17,910	133	145	10	14	302	15·1	259	14·5	23	76
Swavesey ...	2,606	2,338	13	21	1	2	37	14·2	36	15·4	1	27
CHESHIRE.	627,477	562,902	4,800	4,651	275	244	9,970	15·9	7,278	12·9	861	86
Total Urban Districts ...	437,369	392,359	3,369	3,217	181	168	6,935	15·9	5,248	13·4	644	93
Total Rural Districts ...	190,108	170,543	1,431	1,434	94	76	3,035	16·0	2,030	11·9	217	71
Urban Districts.												
Alderley Edge ...	3,195	2,866	25	7	1	1	34	10·6	29	10·1	—	—
Alsager ...	2,827	2,536	18	26	3	2	49	17·3	38	15·0	1	20
Altrincham ...	19,492	17,486	143	141	6	4	294	15·1	222	12·7	33	112
Ashton upon Mersey ...	7,844	7,037	60	50	5	9	124	15·8	70	9·9	13	105
Bollington ...	5,018	4,502	25	22	1	1	49	9·8	60	13·3	9	184

\* The remainder of Faringdon Rural District is in Gloucestershire; see page 90.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
CHESHIRE—cont.												
Bowdon ... ..	3,090	2,772	9	13	2	—	24	7·8	26	9·4	4	167
Bredbury and Romiley ...	9,723	8,722	70	59	3	2	134	13·8	106	12·2	6	45
Bromborough ... ..	2,394	2,148	19	21	—	—	40	16·7	14	6·5	6	150
Buglawton ... ..	1,602	1,437	12	16	—	1	29	18·1	17	11·8	2	69
Cheadle and Gatley ...	10,962	9,834	76	78	3	2	159	14·5	100	10·2	10	63
Compstall ... ..	886	795	6	11	—	—	17	19·2	5	6·3	—	—
Congleton, M.B. ... ..	11,581	10,389	102	95	4	8	209	18·0	155	14·9	20	96
Crewe, M.B. ... ..	48,218	43,256	368	367	14	15	764	15·8	552	12·8	62	81
Dukinfield, M.B. ....	19,969	17,914	192	160	10	10	372	18·6	282	15·7	48	129
Ellesmere Port and Whitby	12,234	10,975	143	144	6	4	297	24·3	122	11·1	25	84
Hale ... ..	9,944	8,921	52	53	3	3	111	11·2	78	8·7	7	63
Handforth ... ..	940	843	4	8	—	—	12	12·8	8	9·5	—	—
Hazel Grove and Bramhall	10,002	8,973	77	65	1	2	145	14·5	116	12·9	11	76
Higher Bebington ...	1,833	1,644	9	21	1	1	32	17·5	29	17·6	5	156
Hollingworth ... ..	2,518	2,259	12	15	—	—	27	10·7	38	16·8	2	74
Hoole ... ..	6,233	5,592	49	45	1	3	98	15·7	62	11·1	9	92
Hoylake and West Kirby	14,625	13,120	84	79	6	2	171	11·7	186	14·2	17	99
Hyde, M.B. ... ..	34,365	30,828	247	237	13	16	513	14·9	403	13·1	41	80
Knutsford ... ..	5,299	4,754	33	35	4	1	73	13·8	66	13·9	6	82
Lower Bebington ...	14,623	13,118	131	133	6	3	273	18·7	147	11·2	26	95
Lymm ... ..	5,263	4,721	50	35	3	1	89	16·9	67	14·2	5	56
Macclesfield, M.B. ...	33,034	29,634	215	196	13	14	438	13·3	470	15·9	45	103
Marple ... ..	6,777	6,080	43	34	1	2	80	11·8	75	12·3	5	63
Middlewich ... ..	5,343	4,793	68	47	3	1	119	22·3	69	14·4	14	118
Mottram in Longdendale	2,951	2,647	12	21	1	—	34	11·5	45	17·0	5	147
Nantwich ... ..	7,042	6,317	56	60	4	2	122	17·3	112	17·7	7	57
Neston and Parkgate ...	4,721	4,235	41	44	2	1	88	18·6	45	10·6	5	57
Northwich ... ..	20,818	18,676	174	172	15	5	366	17·6	250	13·4	28	77
Runcorn ... ..	18,797	16,863	201	183	9	7	400	21·3	253	15·0	59	148
Sale ... ..	16,832	15,100	143	124	8	10	285	16·9	200	13·2	17	60
Sandbach ... ..	6,170	5,535	57	56	5	5	123	19·9	79	14·3	6	49
Stalybridge, M.B. ...	26,156	23,464	175	161	15	18	369	14·1	372	15·9	47	127
Tarporley ... ..	2,634	2,363	21	18	2	—	41	15·6	29	12·3	4	98
Wilmslow ... ..	8,518	7,641	41	54	2	4	101	11·9	90	11·8	4	40
Winsford ... ..	11,196	10,044	102	97	5	8	212	18·9	148	14·7	30	142
Yeardsley cum Whaley ...	1,700	1,525	4	14	—	—	18	10·6	13	8·5	—	—
Rural Districts.												
Bucklow ... ..	22,538	20,219	154	161	5	10	330	14·6	217	10·7	23	70
Chester ... ..	12,031	10,793	82	78	6	3	169	14·0	134	12·4	16	95
Congleton ... ..	13,824	12,401	127	121	6	7	261	18·9	144	11·6	22	84
Disley ... ..	3,184	2,856	17	14	1	—	32	10·1	33	11·6	1	31
Macclesfield ... ..	16,745	15,022	117	119	6	3	245	14·6	187	12·4	14	57
Malpas ... ..	4,835	4,337	38	27	3	4	72	14·9	49	11·3	3	42
Nantwich ... ..	26,360	23,647	206	172	20	11	409	15·5	307	13·0	32	78
Northwich ... ..	26,033	23,354	202	234	20	15	471	18·1	259	11·1	32	68
Runcorn ... ..	29,163	26,162	231	217	11	6	465	15·9	313	12·0	37	80
Tarvin ... ..	13,575	12,178	107	106	5	5	223	16·4	167	13·7	15	67
Tintwistle ... ..	2,144	1,923	15	13	—	1	29	13·5	26	13·5	4	138
Wirral ... ..	19,676	17,651	135	172	11	11	329	16·7	194	11·0	18	55
CORNWALL.												
Total Urban Districts ...	315,549	283,072	2,241	2,133	152	125	4,651	14·7	4,730	16·7	398	86
Total Rural Districts ...	139,298	124,961	990	961	76	63	2,090	15·0	2,172	17·4	182	87
	176,251	158,111	1,251	1,172	76	62	2,561	14·5	2,558	16·2	216	84
Urban Districts:												
Bodmin, M.B. ... ..	4,025	3,611	26	25	1	2	54	13·4	74	20·5	7	130
Callington ... ..	1,677	1,504	13	7	—	1	21	12·5	18	12·0	1	48
Camborne ... ..	16,625	14,914	130	123	7	8	268	16·1	269	18·0	18	67
Falmouth, M.B. ... ..	12,165	10,913	76	87	8	9	180	14·8	199	18·2	12	67
Fowey, M.B. ... ..	1,976	1,773	15	16	—	—	31	15·7	25	14·1	1	32
Hayle ... ..	1,094	981	8	5	—	—	13	11·9	12	12·2	—	—
Helston, M.B. ... ..	2,839	2,547	17	10	6	1	34	12·0	41	16·1	5	147
Launceston, M.B. ...	3,907	3,505	31	21	5	1	58	14·8	48	13·7	2	34
Liskeard, M.B. ... ..	4,282	3,841	21	20	1	—	42	9·8	52	13·5	3	71
Looe ... ..	2,556	2,293	15	11	—	—	26	10·2	32	14·0	—	—
Lostwithiel, M.B. ...	1,348	1,209	6	11	—	1	18	13·4	20	16·5	1	56
Ludgvan ... ..	2,116	1,898	21	15	—	—	36	17·0	27	14·2	5	139
Madron ... ..	3,168	2,842	16	20	—	1	37	11·7	40	14·1	5	135
Newquay ... ..	4,277	3,837	25	26	4	—	55	12·9	62	16·2	4	73
Padstow ... ..	2,008	1,801	24	19	4	—	47	23·4	32	17·8	3	64
Paul ... ..	5,394	4,839	45	31	2	3	81	15·0	87	18·0	8	99
Penryn, M.B. ... ..	2,982	2,675	20	20	4	2	46	15·4	50	18·7	6	130
Penzance, M.B. ... ..	12,340	11,070	79	101	13	5	198	16·0	196	17·7	13	66



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS, IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
CORNWALL—cont.												
Phillack ... ..	4,070	3,651	34	38	3	2	77	18·9	51	14·0	4	52
Redruth ... ..	11,149	10,002	76	76	8	6	166	14·9	199	19·9	19	114
St. Austell ... ..	3,162	2,837	21	18	—	1	40	12·7	41	14·5	4	100
St. Ives, M.B. ... ..	6,652	5,967	45	47	2	6	100	15·0	98	16·4	8	80
St. Just ... ..	5,540	4,970	53	43	—	3	99	17·9	99	19·9	15	152
Saltash, M.B. ... ..	3,815	3,422	22	30	—	1	53	13·9	52	15·2	5	94
Stratton and Bude ... ..	3,039	2,726	13	16	—	1	30	9·9	46	16·9	2	67
Torpoint ... ..	4,466	4,006	43	55	2	2	102	22·8	69	17·2	11	108
Truro, M.B. ... ..	10,310	9,249	82	56	5	6	149	14·5	198	21·4	18	121
Wadebridge ... ..	2,316	2,078	13	14	1	1	29	12·5	35	16·8	2	69
Rural Districts.												
Bodmin ... ..	9,843	8,830	46	69	6	3	124	12·6	147	16·6	15	121
Calstock ... ..	4,729	4,242	36	36	4	1	77	16·3	67	15·8	7	91
Camelford ... ..	7,192	6,452	56	33	4	4	97	13·5	119	18·4	18	186
East Kerrier ... ..	7,799	6,996	45	35	3	3	86	11·0	126	18·0	7	81
Helston ... ..	16,218	14,549	127	104	4	5	240	14·8	240	16·5	20	83
Holsworthy (part of)* ... ..	330	296	3	3	1	—	7	21·2	—	—	—	—
Launceston ... ..	7,511	6,738	45	43	4	3	95	12·6	99	14·7	8	84
Liskeard ... ..	14,718	13,203	106	112	7	3	228	15·5	200	15·1	12	53
Redruth ... ..	17,706	15,884	163	139	8	5	315	17·8	301	18·9	33	105
St. Austell ... ..	29,206	26,200	212	175	10	10	407	13·9	386	14·7	37	91
St. Columb Major ... ..	11,300	10,137	70	90	8	3	171	15·1	157	15·5	12	70
St. Germans ... ..	11,971	10,739	77	83	7	4	171	14·3	162	15·1	13	76
Scilly, Isles of ... ..	1,999	1,793	16	13	—	2	31	15·5	33	18·4	—	—
Stratton ... ..	5,049	4,529	34	32	1	3	70	13·9	72	15·9	3	43
Truro ... ..	19,890	17,843	134	120	5	8	267	13·4	296	16·6	13	49
West Penwith ... ..	10,790	9,680	81	85	4	5	175	16·2	153	15·8	18	103
CUMBERLAND.												
Total Urban Districts ... ..	223,713	200,691	2,319	2,049	147	156	4,671	20·9	3,013	15·0	518	111
Total Rural Districts ... ..	125,114	112,239	1,395	1,231	71	82	2,779	22·2	1,785	15·9	336	121
Urban Districts.												
Arlecdon and Frizington ... ..	98,599	88,452	924	818	76	74	1,892	19·2	1,228	13·9	182	96
Aspatria ... ..	5,482	4,918	69	75	4	3	151	27·5	96	19·5	17	113
Cleator Moor ... ..	3,837	3,442	31	34	2	3	70	18·2	37	10·7	6	86
Cockermouth ... ..	9,020	8,092	114	98	1	6	219	24·3	135	16·7	34	155
Egremont ... ..	4,793	4,300	49	35	6	5	95	19·8	76	17·7	10	105
Harrington ... ..	7,146	6,411	73	80	2	2	157	22·0	89	13·9	19	121
Holme Cultram ... ..	4,595	4,122	60	49	5	2	116	25·2	58	14·1	15	129
Keswick ... ..	4,549	4,081	43	37	5	1	86	18·9	58	14·2	9	105
Maryport ... ..	4,012	3,599	31	18	2	2	53	13·2	66	18·3	4	75
Millom ... ..	11,224	10,069	128	120	5	8	261	23·3	179	17·8	38	146
Penrith ... ..	10,461	9,384	125	106	6	6	243	23·2	127	13·5	24	99
Whitehaven, M.B. ... ..	8,447	7,578	64	52	7	6	129	15·3	112	14·8	9	70
Wigton ... ..	19,945	17,892	239	208	13	19	479	24·0	323	18·1	68	142
Workington, M.B. ... ..	3,421	3,069	22	19	—	2	43	12·6	42	13·7	6	140
Rural Districts.												
Alston with Garrigill ... ..	28,182	25,282	347	300	13	17	677	24·0	387	15·3	77	114
Bootle ... ..	2,933	2,631	23	19	—	3	45	15·3	46	17·5	2	44
Brampton ... ..	6,056	5,433	58	40	2	2	102	16·8	60	11·0	4	39
Carlisle ... ..	7,812	7,008	59	50	8	7	124	15·9	95	13·6	7	56
Cockermouth ... ..	11,618	10,422	91	92	15	5	203	17·5	147	14·1	24	118
Longtown ... ..	23,419	21,009	258	234	19	14	525	22·4	280	13·3	60	114
Penrith ... ..	7,630	6,845	68	50	5	13	136	17·8	104	15·2	14	103
Whitehaven ... ..	12,752	11,440	87	92	4	9	192	15·1	165	14·4	18	94
Wigton ... ..	14,442	13,135	169	144	9	8	330	22·5	188	14·3	39	118
DERBYSHIRE.												
Total Urban Districts ... ..	586,762	526,376	5,744	5,552	246	289	11,831	20·2	6,618	12·6	1,036	88
Total Rural Districts ... ..	303,866	272,592	2,940	2,807	113	161	6,021	19·8	3,491	12·8	537	89
Urban Districts.												
Alfreton ... ..	282,896	253,784	2,804	2,745	133	128	5,810	20·5	3,127	12·3	499	86
Alvaston and Boulton ... ..	20,837	18,693	203	214	4	11	432	20·7	238	12·7	35	81
Ashbourne ... ..	1,659	1,488	11	11	—	1	23	13·9	13	8·7	1	43
Bakewell ... ..	3,987	3,577	35	28	2	1	66	16·6	46	12·9	3	45
Baslow and Bubnell ... ..	2,846	2,553	19	21	2	—	42	14·8	24	9·4	2	48
Belper ... ..	797	715	6	7	—	1	14	17·6	11	15·4	1	71
Bolsover ... ..	12,340	11,070	136	108	3	1	248	20·1	153	13·8	25	101
Bonsall ... ..	11,592	10,399	141	120	7	8	276	23·8	125	12·0	20	72
Brampton and Walton ... ..	1,143	1,025	7	14	—	1	22	19·2	22	21·5	1	45
Buxton, M.B. ... ..	2,183	1,958	24	13	—	3	40	18·3	33	16·9	3	75
Rural Districts.												
Buxton, M.B. ... ..	13,165	11,810	100	84	11	14	209	15·9	155	13·1	13	62

\* The remainder of Holsworthy Rural District is in Devonshire ; see page 88.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	M.	F.	M.	F.								
DERBYSHIRE—cont.												
Chesterfield, M.B. ...	40,917	26,706	402	383	26	33	844	20.6	459	12.5	75	89
Clay Cross ...	8,839	7,929	106	109	6	9	230	26.0	107	13.5	25	109
Dronfield ...	4,544	4,076	45	36	1	5	87	19.1	57	14.0	5	57
Glossop, M.B. ...	21,546	19,329	127	131	6	5	269	12.5	309	16.0	27	100
Heage ...	3,902	3,500	47	45	1	—	93	23.8	40	11.4	7	75
Heanor ...	22,390	20,086	247	227	5	8	487	21.8	221	11.0	44	90
Ilkeston, M.B. ...	32,992	29,597	380	340	7	17	744	22.6	367	12.4	96	129
Long Eaton ...	21,626	19,400	165	161	4	7	337	15.6	180	9.3	19	56
Matlock ...	5,856	5,253	27	40	4	1	72	12.3	89	16.9	—	—
Matlock Bath and Scarthin Nick.	1,504	1,349	8	7	—	—	15	10.0	22	16.3	1	67
New Mills ...	8,579	7,696	58	58	6	2	124	14.5	101	13.1	8	65
North Darley ...	2,926	2,625	26	14	3	2	45	15.4	27	10.3	4	89
Ripley ...	13,499	12,110	131	147	2	7	287	21.3	139	11.5	23	80
South Darley ...	716	642	4	2	—	—	6	8.4	13	20.2	—	—
Swadlincote District ...	20,257	18,172	221	248	8	11	488	24.1	258	14.2	50	102
Whittington and Newbold	19,620	17,601	229	211	5	8	453	23.1	218	12.4	47	104
Wirksworth ...	3,604	3,233	35	28	—	5	68	18.9	64	19.8	2	29
Rural Districts.												
Ashbourne ...	10,459	9,383	103	82	7	5	197	18.8	114	12.1	12	61
Bakewell ...	19,916	17,866	136	159	5	12	312	15.7	248	13.9	22	71
Belper ...	24,223	21,730	194	165	9	9	377	15.6	255	11.7	31	82
Blackwell ...	43,055	38,624	546	577	23	31	1,177	27.3	435	11.3	104	88
Chapel en le Frith ...	16,077	14,424	121	102	10	2	235	14.6	165	11.4	18	77
Chesterfield ...	78,296	70,238	895	889	41	37	1,862	23.8	873	12.4	170	91
Clowne ...	18,452	16,553	204	264	12	7	427	23.1	177	10.7	42	98
Glossop Dale ...	3,894	3,493	19	21	2	—	42	10.8	62	17.7	4	95
Hartshorn and Seals ...	8,523	7,646	99	88	3	1	191	22.4	102	13.3	21	110
Hayfield ...	4,260	3,822	21	23	3	—	47	11.0	49	12.8	5	106
Norton ...	4,593	4,120	26	46	2	2	76	16.5	44	10.7	2	26
Repton ...	15,072	13,521	150	117	6	8	281	18.6	207	15.3	27	96
Shardlow ...	31,933	28,647	258	241	9	13	521	16.3	345	12.0	38	73
Sudbury ...	2,596	2,329	19	14	1	1	35	13.5	26	11.2	—	—
Civil Parishes of Codnor Park and Shipley administered by Rural District Council of Basford (Nottinghamshire).	1,547	1,388	13	17	—	—	30	19.4	25	18.0	3	100
DEVONSHIRE.												
Total Urban Districts ...	412,055	369,651	2,567	2,565	181	178	5,491	13.3	5,899	16.0	383	70
Total Rural Districts ...	198,842	178,382	1,144	1,142	83	97	2,466	12.4	3,078	17.3	190	77
Total Rural Districts ...	213,213	191,269	1,423	1,423	98	81	3,025	14.2	2,821	14.7	193	64
Urban Districts.												
Ashburton ...	2,307	2,070	18	11	—	3	32	13.9	43	20.8	4	125
Axminster ...	2,000	1,794	9	10	1	—	20	10.0	30	16.7	2	100
Bampton ...	1,500	1,346	8	10	2	—	20	13.3	21	15.6	2	100
Barnstaple, M.B. ...	14,033	12,589	100	80	6	9	195	13.9	241	19.1	13	67
Bideford, M.B. ...	8,890	7,975	53	59	3	4	119	13.4	133	16.7	11	92
Brixham ...	7,916	7,101	81	58	2	3	144	18.2	112	15.8	6	42
Buckfastleigh ...	2,316	2,078	12	13	—	—	25	10.8	40	19.2	4	160
Budleigh Salterton ...	2,517	2,258	15	11	—	—	26	10.3	31	13.7	1	38
Crediton ...	3,375	3,028	15	17	1	1	34	10.1	55	18.2	5	147
Dartmouth, M.B. ...	5,414	4,857	43	43	1	3	90	16.6	94	19.4	6	67
Dawlish ...	3,917	3,514	14	25	6	3	48	12.3	54	15.4	3	63
Exmouth ...	12,457	11,175	54	52	6	3	115	9.2	206	18.4	12	104
Great Torrington, M.B. ...	2,940	2,637	24	18	2	1	45	15.3	40	15.2	5	111
Holsworthy ...	1,378	1,236	11	10	1	—	22	16.0	25	20.2	3	136
Honiton, M.B. ...	2,889	2,592	19	17	2	2	40	13.8	36	13.9	3	75
Ilfracombe ...	8,480	7,607	39	45	—	2	86	10.1	130	17.1	6	70
Ivybridge ...	1,491	1,338	9	10	—	—	19	12.7	19	14.2	—	—
Kingsbridge ...	2,867	2,572	15	9	—	—	24	8.4	44	17.1	1	42
Lynton ...	1,724	1,547	5	11	—	—	16	9.3	19	12.3	—	—
Newton Abbot ...	13,267	11,902	79	89	13	12	193	14.5	192	16.1	21	109
Northam ...	5,560	4,988	32	26	1	5	62	11.2	87	17.4	2	32
Okehampton, M.B. ...	3,107	2,787	20	23	2	4	49	15.8	46	16.5	3	61
Ottery St. Mary ...	3,626	3,253	21	24	—	1	46	12.7	37	11.4	4	87
Paignton ...	12,447	11,166	58	53	10	9	130	10.4	181	16.2	13	100
Salcombe ...	1,821	1,634	8	11	2	2	23	12.6	21	12.9	3	130
Seaton ...	1,848	1,658	10	8	1	—	19	10.3	26	15.7	1	53



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	M.	F.	M.	F.						
DEVONSHIRE—cont.												
Sidmouth ... ..	5,220	4,683	32	24	2	3	61	11·7	72	15·4	5	82
South Molton, M.B. ...	2,644	2,372	15	17	1	—	33	12·5	47	19·8	1	30
Tavistock ... ..	4,047	3,631	25	23	—	1	49	12·1	66	18·2	3	61
Teignmouth ... ..	9,534	8,553	46	59	3	5	113	11·9	147	17·2	8	71
Tiverton, M.B. ... ..	9,376	8,411	51	73	3	2	129	13·8	155	18·4	9	70
Torquay, M.B. ... ..	34,205	30,685	187	184	11	19	401	11·7	563	18·3	26	65
Totnes, M.B. ... ..	3,729	3,345	16	19	1	2	38	10·2	65	19·4	4	105
Rural Districts.												
Axminster ... ..	9,672	8,677	67	52	4	5	128	13·2	122	14·1	5	39
Barnstaple ... ..	17,909	16,066	99	112	4	10	225	12·6	252	15·7	15	67
Bideford ... ..	6,166	5,531	57	38	2	1	98	15·9	75	13·6	5	51
Broadwood Widger ...	2,380	2,135	18	17	1	2	38	16·0	37	17·3	5	132
Crediton ... ..	10,338	9,274	69	81	11	7	168	16·3	153	16·5	10	60
Culmstock ... ..	3,101	2,782	24	27	—	1	52	16·8	33	11·9	3	58
Holsworthy (part of)* ...	7,167	6,429	59	56	6	3	124	17·3	111	17·3	9	73
Honiton ... ..	9,164	8,221	62	65	3	1	131	14·3	129	15·7	5	38
Kingsbridge ... ..	11,208	10,055	73	66	5	6	150	13·4	157	15·6	6	40
Newton Abbot ... ..	18,762	16,831	111	125	11	4	251	13·4	207	12·3	15	60
Okehampton ... ..	13,509	12,118	77	85	5	10	177	13·1	189	15·6	12	68
Plympton St. Mary ...	20,238	18,155	161	141	9	4	315	15·6	237	13·1	23	73
St. Thomas ... ..	24,146	21,661	173	159	11	11	354	14·7	284	13·1	19	54
South Molton ... ..	10,331	9,268	77	70	5	4	156	15·1	148	16·0	10	64
Tavistock ... ..	14,233	12,768	95	96	4	6	201	14·1	193	15·1	13	65
Tiverton ... ..	14,680	13,169	85	95	5	3	188	12·8	202	15·3	15	80
Torrington ... ..	8,822	7,914	54	66	8	1	129	14·6	113	14·3	10	78
Totnes ... ..	11,387	10,215	62	72	4	2	140	12·3	179	17·5	13	93
DORSETSHIRE.												
Total Urban Districts ...	216,372	194,103	1,629	1,521	146	126	3,422	15·8	2,870	14·8	233	68
Total Rural Districts ...	115,095	103,249	882	860	87	76	1,905	16·6	1,540	14·9	143	75
Urban Districts.	101,277	90,854	747	661	59	50	1,517	15·0	1,330	14·6	90	59
Rural Districts.												
Blandford Forum, M.B....	3,567	3,200	30	35	2	2	69	19·3	49	15·3	6	87
Bridport, M.B. ... ..	5,763	5,170	40	32	—	1	73	12·7	121	23·4	5	68
Dorchester, M.B. ... ..	9,486	8,510	81	82	10	5	178	18·8	127	14·9	11	62
Lyme Regis, M.B. ....	2,343	2,102	12	14	2	1	29	12·4	34	16·2	2	69
Poole, M.B. ... ..	42,335	37,978	305	321	38	26	690	16·3	530	14·0	58	84
Portland ... ..	9,807	8,798	91	76	5	4	176	17·9	122	13·9	15	85
Shaftesbury, M.B. ... ..	1,767	1,585	11	9	—	1	21	11·9	28	17·7	1	48
Sherborne... ..	5,496	4,930	26	32	3	1	62	11·3	66	13·4	2	32
Swanage ... ..	4,728	4,241	43	28	4	5	80	16·9	71	16·7	6	75
Wareham, M.B. ... ..	2,163	1,940	21	12	8	7	48	22·2	27	13·9	3	63
Weymouth and Melcombe Regis, M.B.	23,842	21,388	200	191	15	19	425	17·8	325	15·2	25	59
Wimborne Minster ... ..	3,798	3,407	22	28	—	4	54	14·2	40	11·7	9	167
Rural Districts.												
Beaminster ... ..	8,297	7,443	63	51	4	—	118	14·2	119	16·0	7	59
Blandford ... ..	8,552	7,672	66	52	10	7	135	15·8	105	13·7	7	52
Bridport ... ..	6,711	6,020	49	25	4	2	80	11·9	114	18·9	5	63
Cerne ... ..	4,581	4,110	33	33	3	4	73	15·9	68	16·5	7	96
Dorchester ... ..	7,912	7,098	67	52	5	5	129	16·3	113	15·9	15	116
Poole ... ..	7,083	6,354	69	41	6	4	120	16·9	76	12·0	7	58
Shaftesbury ... ..	10,068	9,032	62	68	4	2	136	13·5	135	14·9	7	51
Sherborne ... ..	5,419	4,861	40	33	3	4	80	14·8	62	12·8	1	13
Sturminster ... ..	7,908	7,094	61	57	3	5	126	15·9	107	15·1	4	32
Wareham and Purbeck ...	10,643	9,548	79	80	5	7	171	16·1	133	13·9	10	58
Weymouth ... ..	9,093	8,157	51	84	1	1	137	15·1	98	12·0	8	58
Wimborne and Cranborne	15,010	13,465	107	85	11	9	212	14·1	200	14·9	12	57
DURHAM.												
Total Urban Districts ...	936,450	840,079	10,494	9,908	508	463	21,373	22·8	12,508	14·9	2,472	116
Total Rural Districts ...	509,502	457,069	5,528	5,433	263	241	11,465	22·5	7,194	15·7	1,328	116
Urban Districts.	426,948	383,010	4,966	4,475	245	222	9,908	23·2	5,314	13·9	1,144	115
Rural Districts.												
Annfield Plain ... ..	17,155	15,390	195	189	10	14	408	23·8	207	13·5	41	100
Barnard Castle ... ..	4,113	3,690	25	25	2	2	54	13·1	62	16·8	3	56
Benfieldside ... ..	8,190	7,347	77	79	6	6	168	20·5	97	13·2	20	119
Bishop Auckland ... ..	13,508	12,118	111	119	12	7	249	18·4	202	16·7	29	116
Blaydon ... ..	34,411	30,870	374	367	19	21	781	22·7	373	12·1	96	123
Brandon and Byshottles...	19,126	17,158	229	193	5	7	434	22·7	274	16·0	69	159
Chester le Street... ..	15,266	13,695	166	142	9	8	325	21·3	197	14·4	39	120
Consett ... ..	12,045	10,805	144	117	4	5	270	22·4	191	17·7	27	100

\* The remainder of Holsworthy Rural District is in Cornwall; see page 86.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
DURHAM—cont.												
Crook ... ..	12,882	11,556	137	132	7	5	281	21·8	154	13·3	26	93
Durham, M.B. ... ..	15,574	13,971	134	130	8	7	279	17·9	307	22·0	34	122
Felling ... ..	27,346	24,532	287	285	14	15	631	22·0	393	16·0	75	125
Hartlepool, M.B....	20,282	18,195	235	244	8	12	499	24·6	268	14·7	50	100
Hebburn ... ..	26,374	23,660	324	348	16	12	700	26·5	411	17·4	85	121
Hetton ... ..	17,002	15,252	192	187	12	4	395	23·2	262	17·2	61	154
Houghton le Spring ...	9,521	8,541	94	104	8	3	209	22·0	115	13·5	20	96
Jarrow, M.B. ... ..	39,528	35,460	497	487	21	20	1,025	25·9	571	16·1	106	103
Leadgate ... ..	5,282	4,738	53	64	1	1	119	22·5	63	13·3	14	118
Ryton ... ..	13,448	12,064	143	159	10	6	318	23·6	173	14·3	24	75
Seaham Harbour...	16,361	14,677	170	176	3	10	359	21·9	239	16·3	42	117
Shildon ... ..	14,352	12,875	144	151	8	4	307	21·4	202	15·7	38	124
Southwick on Wear ...	14,583	13,082	163	152	10	11	336	23·0	217	16·6	50	149
Spennymoor ... ..	18,290	16,408	203	191	9	9	412	22·5	293	17·9	43	104
Stanhope ... ..	2,032	1,823	25	16	—	—	41	20·2	28	15·4	4	98
Stanley ... ..	25,123	22,538	300	287	17	10	614	24·4	287	12·7	65	106
Stockton on Tees, M.B....	63,592	57,048	639	643	29	27	1,338	21·0	1,085	19·0	174	130
Tanfield ... ..	10,376	9,308	127	113	2	5	247	23·8	128	13·8	24	97
Tow Law ... ..	3,905	3,503	45	44	1	—	90	23·0	39	11·1	5	56
Whickham ... ..	20,252	18,168	195	187	9	8	399	19·7	239	13·2	41	103
Willington ... ..	9,583	8,597	100	102	3	2	207	21·6	117	13·6	23	111
Rural Districts.												
Auckland ... ..	62,742	56,285	756	669	44	26	1,495	23·8	738	13·1	163	109
Barnard Castle ... ..	11,342	10,175	92	103	8	13	216	19·0	132	13·0	16	74
Chester le Street...	70,388	63,144	906	769	47	44	1,766	25·1	834	13·2	187	106
Darlington ... ..	9,385	8,419	80	73	3	7	163	17·4	133	15·8	16	98
Durham ... ..	31,611	28,358	326	338	12	14	690	21·8	462	16·3	94	136
Easington...	73,698	66,114	907	821	31	44	1,803	24·5	957	14·5	262	145
Hartlepool ... ..	2,660	2,386	26	30	2	2	60	22·6	36	15·1	5	83
Houghton le Spring ...	27,170	24,374	335	281	17	14	647	23·8	324	13·3	82	127
Lanchester ... ..	34,187	30,669	398	366	24	10	798	23·3	385	12·6	74	93
Sedgefield ... ..	35,011	31,408	469	388	16	16	889	25·4	401	12·8	88	99
South Shields ... ..	17,656	15,839	167	158	12	10	347	19·7	261	16·5	39	112
Stockton ... ..	11,844	10,625	121	112	4	3	240	20·3	145	13·6	28	117
Sunderland ... ..	29,324	26,306	319	298	18	16	651	22·2	367	14·0	76	117
Weardale ... ..	9,930	8,908	64	69	7	3	143	14·4	139	15·6	14	98
ELY, ISLE OF.												
Total Urban Districts ...	36,986	33,180	271	254	21	22	568	15·4	462	13·9	39	69
Total Rural Districts ...	35,539	31,882	336	299	15	11	661	18·6	439	13·8	48	73
Urban Districts.												
Chatteris ... ..	5,336	4,787	48	38	4	7	97	18·2	66	13·8	9	93
Ely ... ..	7,784	6,983	55	52	5	3	115	14·8	109	15·6	8	70
March ... ..	9,035	8,105	69	76	6	4	155	17·2	84	10·4	13	84
Whittlesey ... ..	4,129	3,704	31	30	1	1	63	15·3	56	15·1	1	16
Wisbech, M.B. ... ..	10,702	9,601	68	58	5	7	138	12·9	147	15·3	8	58
Rural Districts.												
Ely ... ..	13,425	12,043	138	107	4	5	254	18·9	189	15·7	17	67
North Witchford ... ..	5,222	4,685	43	33	2	1	79	15·1	62	13·2	4	51
Thorney ... ..	2,268	2,035	19	25	1	1	46	20·3	24	11·8	3	65
Whittlesey ... ..	3,492	3,133	43	35	1	2	81	23·2	30	9·6	3	37
Wisbech ... ..	11,132	9,986	93	99	7	2	201	18·1	134	13·4	21	104
ESSEX.												
Total Urban Districts ...	886,329	795,115	6,954	6,517	429	392	14,292	16·1	10,131	12·7	1,116	78
Total Rural Districts ...	626,778	562,275	5,051	4,651	275	267	10,244	16·3	6,881	12·2	818	80
Total ... ..	259,551	232,840	1,903	1,866	154	125	4,048	15·6	3,250	14·0	298	74
Urban Districts.												
Barking Town ... ..	36,110	32,394	397	336	15	10	758	21·0	520	16·1	89	117
Braintree ... ..	7,673	6,883	49	51	8	6	114	14·9	73	10·6	7	61
Brentwood ... ..	5,833	5,233	42	50	5	5	102	17·5	87	16·6	12	118
Brightlingsea ... ..	4,618	4,143	33	28	6	3	70	15·2	60	14·5	5	71
Buckhurst Hill ... ..	4,822	4,326	32	24	7	13	76	15·8	47	10·9	8	105
Burnham on Crouch ...	3,074	2,758	18	22	4	2	46	15·0	41	14·9	6	130
Chelmsford, M.B. ... ..	21,824	19,578	195	152	14	19	380	17·4	248	12·7	41	108
Chingford... ..	9,494	8,517	78	61	5	4	148	15·6	95	11·2	15	101
Clacton ... ..	8,525	7,648	49	49	5	11	114	13·4	99	12·9	6	53
Colchester, M.B....	41,235	36,991	322	304	43	32	701	17·0	524	14·2	66	94
Epping ... ..	4,217	3,783	33	25	2	1	61	14·5	46	12·2	3	49
Frinton on Sea ... ..	1,658	1,487	15	5	—	—	20	12·1	18	12·1	2	100



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	M.	F.	M.	F.								
ESSEX—cont.												
Grays Thurrock ...	16,866	15,130	136	148	11	8	303	18.0	180	11.9	25	83
Halstead ...	6,044	5,422	40	34	2	2	78	12.9	78	14.4	4	51
Harwich, M.B. ...	12,251	10,990	152	142	5	5	304	24.8	123	11.2	19	63
Ilford ...	83,749	75,130	584	539	21	32	1,176	14.0	791	10.5	82	70
Leyton ...	125,352	112,452	1,016	902	44	43	2,005	16.0	1,426	12.7	172	86
Loughton ...	5,833	5,233	46	33	2	3	84	14.4	47	9.0	4	48
Maldon, M.B. ...	5,839	5,238	37	32	3	8	80	13.7	102	19.5	7	88
Romford ...	19,136	17,167	138	155	12	11	316	16.5	206	12.0	29	92
Saffron Walden, M.B. ...	5,365	4,813	24	40	2	1	67	12.5	78	16.2	3	45
Shoeburyness ...	4,920	4,414	51	41	1	4	97	19.7	59	13.4	2	21
Tilbury ...	7,099	6,368	76	73	6	2	157	22.1	87	13.7	16	102
Waltham Holy Cross ...	7,650	6,863	62	61	4	2	129	16.9	74	10.8	9	70
Walthamstow ...	132,994	119,307	1,106	1,056	39	27	2,228	16.8	1,340	11.2	154	69
Walton on the Naze ...	2,184	1,959	18	17	—	3	38	17.4	25	12.8	6	158
Wanstead ...	16,079	14,424	101	84	—	1	186	11.6	118	8.2	9	48
Witham ...	3,519	3,157	34	26	3	2	65	18.5	43	13.6	5	77
Wivenhoe ...	2,518	2,259	24	20	—	4	48	19.1	25	11.1	1	21
Woodford ...	20,297	18,208	143	141	6	3	293	14.4	221	12.1	11	38
Rural Districts.												
Belchamp ...	4,110	3,687	16	22	1	3	42	10.2	63	17.1	3	71
Billerica ...	21,171	18,992	144	155	9	11	319	15.1	287	15.1	22	69
Braintree ...	19,253	17,272	118	114	13	9	254	13.2	251	14.5	20	79
Bumpstead ...	2,391	2,145	19	16	—	—	35	14.6	36	16.8	3	86
Chelmsford ...	23,441	21,029	168	184	17	14	383	16.3	298	14.2	29	76
Dunmow ...	14,846	13,318	100	101	5	5	211	14.2	222	16.7	21	100
Epping ...	14,013	12,571	99	88	8	4	199	14.2	161	12.8	11	55
Halstead ...	9,677	8,681	64	60	7	2	133	13.7	140	16.1	6	45
Lexden and Winstree ...	18,319	16,434	113	121	12	11	257	14.0	227	13.8	19	74
Maldon ...	15,625	14,017	128	116	9	7	260	16.6	200	14.3	15	58
Ongar ...	9,603	8,615	81	70	5	5	161	16.8	145	16.8	13	81
Orsett ...	21,218	19,034	188	190	15	9	402	18.9	236	12.4	37	92
Rochford ...	19,134	17,165	122	147	8	11	288	15.1	239	13.9	20	70
Romford ...	28,112	25,219	236	220	12	16	484	17.2	273	10.8	34	70
Saffron Walden ...	10,454	9,378	77	69	1	3	150	14.3	138	14.7	11	73
Stansted ...	6,820	6,118	42	43	8	3	96	14.1	91	14.9	9	94
Tendring ...	21,364	19,165	188	150	24	12	374	17.5	243	12.7	25	67
GLOUCESTERSHIRE.												
Total Urban Districts ...	325,542	292,039	2,295	2,196	150	145	4,786	14.7	4,385	15.0	349	73
Total Rural Districts ...	96,280	86,372	614	578	71	57	1,320	13.7	1,391	16.1	108	82
	229,262	205,667	1,681	1,618	79	88	3,466	15.1	2,994	14.6	241	70
Urban Districts.												
Awre ...	1,139	1,022	6	8	—	1	15	13.2	19	18.6	1	67
Charlton Kings ...	4,516	4,051	29	32	3	—	64	14.2	59	14.6	6	94
Cheltenham, M.B. ...	45,905	41,181	264	232	46	30	572	12.5	693	16.8	38	66
Cirencester ...	7,185	6,446	41	47	5	3	96	13.4	86	13.3	11	115
Coleford ...	2,426	2,176	17	23	3	2	45	18.5	39	17.9	2	44
Kingswood ...	14,054	12,608	128	111	2	3	244	17.4	167	13.2	25	102
Nailsworth ...	3,062	2,747	15	15	1	2	33	10.8	47	17.1	10	303
Newnham ...	1,068	958	7	6	—	—	13	12.2	20	20.9	2	154
Stow on the Wold ...	1,170	1,050	7	7	1	3	18	15.4	18	17.1	2	111
Stroud ...	7,984	7,162	50	48	4	3	105	13.2	121	16.9	4	38
Tetbury ...	1,586	1,423	8	6	1	4	19	12.0	32	22.5	2	105
Tewkesbury, M.B. ...	4,525	4,059	36	31	3	5	75	16.6	64	15.8	4	53
Westbury on Severn ...	1,660	1,489	6	12	2	1	21	12.7	26	17.5	1	48
Rural Districts.												
Campden ...	5,348	4,798	35	32	—	3	70	13.1	87	18.1	4	57
Cheltenham ...	5,335	4,786	25	30	1	3	59	11.1	74	15.5	7	119
Chipping Sodbury ...	20,869	18,721	154	145	4	6	309	14.8	295	15.8	22	71
Cirencester ...	11,676	10,474	81	68	3	2	154	13.2	145	13.8	15	97
Dursley ...	12,956	11,623	75	94	7	1	177	13.7	139	12.0	9	51
East Dean and United Parishes.	21,076	18,907	237	199	7	12	455	21.6	257	13.6	33	73
Faringdon (part of)* ...	1,057	948	4	6	—	1	11	10.4	15	15.8	2	182
Gloucester ...	11,086	9,945	85	83	5	3	176	15.9	141	14.2	6	34
Lydney ...	9,607	8,618	77	72	4	4	157	16.3	108	12.5	9	57
Marston Sicca ...	1,341	1,203	10	11	1	—	22	16.4	25	20.8	—	—
Newent ...	7,014	6,292	58	47	1	5	111	15.8	114	18.1	13	117
Northleach ...	7,589	6,808	70	51	2	5	128	16.9	112	16.5	10	78
Pebworth ...	3,128	2,806	21	13	2	1	37	11.8	41	14.6	1	27

\* The remainder of Faringdon Rural District is in Berkshire; see page 84.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
GLOUCESTERSHIRE—cont.												
Stow on the Wold (part of)*	6,450	5,786	37	40	2	3	82	12·7	91	15·7	8	98
Stroud ... ..	29,439	26,409	162	158	8	8	336	11·4	356	13·5	22	65
Tetbury (part of)†	3,433	3,080	17	23	2	1	43	12·5	47	15·3	3	70
Tewkesbury (part of)*	4,738	4,250	28	18	4	4	54	11·4	61	14·4	1	19
Thornbury ... ..	18,552	16,643	121	135	9	11	276	14·9	292	17·5	24	87
Warmley ... ..	18,401	16,507	138	143	5	6	292	15·9	246	14·9	29	99
West Dean ... ..	15,418	13,831	153	150	4	5	312	20·2	145	10·5	11	35
Wheatenhurst ...	5,611	5,034	47	31	3	2	83	14·8	68	13·5	2	24
Winchcomb (part of)*	9,138	8,198	46	69	5	2	122	13·4	135	16·5	10	82
HEREFORDSHIRE.												
Total Urban Districts ...	41,982	37,662	279	291	22	27	619	14·7	586	15·6	57	92
Total Rural Districts ...	72,100	64,681	496	474	50	34	1,054	14·6	1,007	15·6	69	65
Urban Districts.												
Bromyard... ..	1,617	1,451	10	9	—	2	21	13·0	37	25·5	4	190
Hereford, M.B. ...	25,913	23,246	167	188	13	18	386	14·9	325	14·0	32	83
Kington ... ..	1,592	1,428	16	8	1	—	25	15·7	32	22·4	2	80
Ledbury ... ..	2,897	2,599	25	18	1	2	46	15·9	51	19·6	2	43
Leominster, M.B. ...	5,471	4,908	30	38	2	3	73	13·3	75	15·3	8	110
Ross ... ..	4,492	4,030	31	30	5	2	68	15·1	66	16·4	9	132
Rural Districts.												
Bredwardine ... ..	2,001	1,795	18	13	—	1	32	16·0	24	13·4	2	63
Bromyard... ..	7,634	6,848	54	44	7	2	107	14·0	103	15·0	6	56
Dore ... ..	6,415	5,755	53	56	4	4	117	18·2	85	14·8	10	85
Hereford ... ..	13,025	11,685	77	92	9	9	187	14·4	203	17·4	11	59
Kington ... ..	4,887	4,384	34	23	3	3	63	12·9	61	13·9	5	79
Ledbury ... ..	8,743	7,843	56	54	7	2	119	13·6	117	14·9	3	25
Leominster ... ..	7,727	6,932	49	53	6	4	112	14·5	117	16·9	9	80
Ross ... ..	10,419	9,347	78	67	5	4	154	14·8	147	15·7	11	71
Weobley ... ..	6,407	5,748	42	39	4	3	88	13·7	84	14·6	4	45
Whitchurch ... ..	1,466	1,315	7	7	2	1	17	11·6	17	12·9	1	59
Wigmore ... ..	3,376	3,029	28	26	3	1	58	17·2	49	16·2	7	121
HERTFORDSHIRE.												
Total Urban Districts ...	216,952	194,627	1,440	1,362	125	87	3,014	13·9	2,382	12·2	228	76
Total Rural Districts ...	108,196	97,061	737	755	53	45	1,590	14·7	1,201	12·4	84	53
Urban Districts.												
Baldock ... ..	2,704	2,426	31	14	3	—	48	17·8	46	19·0	4	83
Barnet ... ..	11,508	10,324	74	59	5	4	142	12·3	123	11·9	7	49
Bishop's Stortford ...	8,134	7,297	54	42	3	2	101	12·4	91	12·5	5	50
Bushey ... ..	7,277	6,528	43	48	5	8	104	14·3	70	10·7	10	96
Cheshunt ... ..	14,663	13,154	118	124	5	2	249	17·0	167	12·7	21	84
Chorleywood ... ..	2,402	2,155	15	14	2	—	31	12·9	25	11·6	2	65
East Barnet Valley ...	13,489	12,101	81	78	6	2	167	12·4	131	10·8	11	66
Great Berkhamstead ...	7,269	6,521	46	46	5	6	103	14·2	83	12·7	5	49
Harpenden ... ..	6,709	6,019	29	40	3	2	74	11·0	64	10·6	7	95
Hemel Hempstead, M.B.	13,353	11,979	108	89	9	5	211	15·8	154	12·9	9	43
Hertford, M.B. ... ..	9,821	8,810	76	68	6	2	152	15·5	127	14·4	9	59
Hitchin ... ..	12,824	11,504	86	83	10	4	183	14·3	156	13·6	11	60
Hoddesdon ... ..	5,664	5,081	39	31	3	—	73	12·9	82	16·1	12	164
Rickmansworth ... ..	7,593	6,812	44	48	3	2	97	12·8	66	9·7	9	93
Royston ... ..	3,693	3,313	15	25	1	1	42	11·4	49	14·8	3	71
St. Albans, M.B....	26,985	24,208	156	165	21	15	357	13·2	273	11·3	29	81
Sawbridgeworth ... ..	2,334	2,094	13	9	2	2	26	11·1	33	15·8	1	38
Stevenage ... ..	5,007	4,492	44	22	3	4	73	14·6	49	10·9	3	41
Tring ... ..	4,349	3,901	21	24	3	1	49	11·3	54	13·8	1	20
Ware ... ..	5,861	5,258	54	46	3	4	107	18·3	64	12·2	10	93
Watford ... ..	45,313	40,650	293	287	24	21	625	13·8	475	11·7	59	94
Rural Districts.												
Ashwell ... ..	3,777	3,388	25	26	1	3	55	14·6	57	16·8	1	18
Barnet ... ..	4,284	3,843	24	42	4	—	70	16·3	50	13·0	1	14
Berkhamstead ... ..	4,779	4,287	23	29	2	2	56	11·7	47	11·0	3	54
Buntingford ... ..	4,822	4,326	25	38	1	2	66	13·7	49	11·3	2	30
Hadham ... ..	5,578	5,004	32	37	4	2	75	13·4	70	14·0	5	67
Hatfield ... ..	8,448	7,579	65	59	2	4	130	15·4	101	13·3	5	38
Hemel Hempstead ... ..	6,530	5,858	52	49	4	2	107	16·4	84	14·3	6	56
Hertford ... ..	7,188	6,448	49	44	3	6	102	14·2	88	13·6	9	88
Hitchin ... ..	25,293	22,690	208	195	16	11	430	17·0	227	10·0	21	49

\* The remaining parts of Stow on the Wold, Tewkesbury, and Winchcomb Rural Districts are in Worcestershire; see page 107.

† The remainder of Tetbury Rural District is in Wiltshire; see page 106.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
HERTFORDSHIRE—cont.												
St. Albans ... ..	11,572	10,381	77	72	8	3	160	13·8	115	11·1	10	63
Ware ... ..	11,243	10,086	70	74	4	4	152	13·5	148	14·7	10	66
Watford ... ..	12,071	10,829	66	73	3	4	146	12·1	148	13·7	10	68
Welwyn ... ..	2,611	2,342	21	17	1	2	41	15·7	17	7·3	1	24
HUNTINGDONSHIRE.												
Total Urban Districts ...	56,015	50,251	388	376	33	33	830	14·8	727	14·5	51	61
Total Rural Districts ...	24,749	22,202	168	161	18	21	368	14·9	298	13·4	24	65
Urban Districts.	31,266	28,049	220	215	15	12	462	14·8	429	15·3	27	58
Godmanchester, M.B. ...	2,064	1,852	11	15	1	2	29	14·1	36	19·4	2	69
Huntingdon, M.B. ...	4,401	3,948	29	24	5	2	60	13·6	48	12·2	3	50
Old Fletton ... ..	5,616	5,038	39	41	5	4	89	15·8	54	10·7	7	79
Ramsey ... ..	5,430	4,871	44	38	3	6	91	16·8	64	13·1	4	44
St. Ives, M.B. ... ..	2,945	2,642	19	10	1	1	31	10·5	40	15·1	2	65
St. Neots ... ..	4,293	3,851	26	33	3	6	68	15·8	56	14·5	6	88
Rural Districts.												
Huntingdon ... ..	6,808	6,107	47	45	3	2	97	14·2	99	16·2	9	93
Norman Cross ... ..	5,512	4,945	45	41	2	1	89	16·1	47	9·5	2	22
Oundle (part of)* ...	1,069	959	6	5	—	—	11	10·3	14	14·6	1	91
St. Ives ... ..	9,564	8,580	61	78	3	5	147	15·4	139	16·2	8	54
St. Neots ... ..	7,027	6,304	49	40	5	3	97	13·8	108	17·1	6	62
Thrapston (part of)* ...	859	771	8	4	2	1	15	17·5	14	18·2	1	67
Civil Parish of Sibson cum Stibbington administered by Rural District Council of Barnack (Soke of Peterborough).	427	383	4	2	—	—	6	14·1	8	20·9	—	—
KENT.												
Total Urban Districts ...	1,029,529	923,580	8,610	8,053	620	620	17,903	17·4	12,949	14·0	1,486	83
Total Rural Districts ...	716,568	642,827	6,040	5,652	444	446	12,582	17·6	9,076	14·1	1,080	86
Urban Districts.	312,961	280,753	2,570	2,401	176	174	5,321	17·0	3,873	13·8	406	76
Ashford ... ..	15,305	13,730	118	140	14	8	280	18·3	181	13·2	29	104
Beckenham ... ..	34,124	30,612	200	205	9	5	419	12·3	320	10·5	25	60
Bexley ... ..	23,356	20,953	208	203	18	12	441	18·9	240	11·5	34	77
Broadstairs and St. Peter's	7,974	7,153	34	48	3	6	91	11·4	108	15·1	11	121
Bromley, M.B. ... ..	35,539	31,882	254	189	30	22	495	13·9	396	12·4	39	79
Chatham, M.B. ... ..	40,600	36,422	454	414	20	28	916	22·6	567	15·6	92	100
Cheriton ... ..	5,643	5,062	72	63	8	8	151	26·8	74	14·6	16	106
Chislehurst ... ..	9,046	8,115	63	42	3	10	118	13·0	92	11·3	6	51
Dartford ... ..	23,417	21,007	205	185	12	13	415	17·7	267	12·7	23	55
Deal, M.B. ... ..	11,070	9,931	89	91	12	9	201	18·2	167	16·8	19	95
Dover, M.B. ... ..	39,779	35,685	404	418	22	24	868	21·8	562	15·7	92	106
Erith ... ..	36,929	33,129	376	323	6	29	734	19·9	358	10·8	59	80
Faversham, M.B. ... ..	13,276	11,910	101	112	13	8	234	17·6	167	14·0	23	98
Folkestone, M.B.† ...	35,510	31,856	310	290	42	42	684	19·3	470	14·8	57	83
Foots Cray ... ..	9,050	8,119	65	63	7	3	138	15·2	72	8·9	8	58
Gillingham, M.B. ... ..	49,130	44,074	515	461	17	14	1,007	20·5	579	13·1	91	90
Gravesend, M.B. ... ..	29,910	26,832	248	259	8	16	531	17·8	398	14·8	35	66
Herne Bay ... ..	7,641	6,855	44	55	8	7	114	14·9	123	17·9	11	96
Hythe, M.B. ... ..	7,450	6,683	65	84	11	8	168	22·6	104	15·6	11	65
Lydd, M.B. ... ..	2,385	2,140	22	11	2	5	40	16·8	32	15·0	1	25
Maidstone, M.B. ... ..	34,329	30,796	275	228	36	29	568	16·5	502	16·3	55	97
Margate, M.B. ... ..	21,639	19,412	142	112	6	15	275	12·7	301	15·5	14	51
Milton Regis ... ..	7,465	6,697	69	65	1	10	145	19·4	92	13·7	13	90
New Romney, M.B. ...	1,290	1,157	7	9	1	1	18	14·0	17	14·7	1	56
Northfleet... ..	15,184	13,621	127	129	10	13	279	18·4	200	14·7	30	108
Penge ... ..	23,937	21,474	187	161	8	5	361	15·1	345	16·1	33	91
Queenborough, M.B. ...	3,245	2,911	39	39	1	2	81	25·0	32	11·0	5	62
Ramsgate, M.B. ... ..	23,813	21,362	178	178	15	13	384	16·1	414	19·4	41	107
Rochester, M.B. ... ..	32,211	28,896	283	279	22	14	598	18·6	373	12·9	54	90
Sandgate ‡ ... ..	1,918	1,721	17	15	3	—	35	18·2	29	16·9	3	86
Sandwich, M.B. ... ..	3,525	3,162	37	32	3	5	77	21·8	55	17·4	9	117
Sevenoaks... ..	9,215	8,267	71	44	7	6	128	13·9	99	12·0	7	55
Sheerness ... ..	16,866	15,130	178	174	7	3	362	21·5	226	14·9	33	31
Sittingbourne ... ..	9,205	8,258	78	70	6	11	165	17·9	123	14·9	11	67
Southborough ... ..	6,994	6,274	43	49	10	3	105	15·0	109	17·4	11	105
Tenterden, M.B....	3,294	2,955	15	34	1	—	50	15·2	43	14·6	3	60
Tonbridge ... ..	14,633	13,127	119	107	10	11	247	16·9	162	12·3	17	69

\* The remaining parts of Oundle and Thrapston Rural Districts are in Northamptonshire; see page 99.  
 † Excluding C.P. of Folkestone next Sandgate.  
 ‡ Including C.P. of Folkestone next Sandgate.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates, (Total.)	For Death-rates, (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
KENT—cont.												
Tunbridge Wells, M.B. ...	34,279	30,751	207	150	18	21	396	11·6	468	15·2	33	88
Walmer ... ..	3,987	3,577	26	32	4	1	63	15·8	51	14·3	7	111
Whitstable ... ..	8,311	7,456	65	59	5	6	135	16·2	96	12·9	6	44
Wrotham ... ..	4,094	3,673	30	30	5	—	65	15·9	62	16·9	12	185
Rural Districts.												
Blean ... ..	7,384	6,624	53	44	6	7	110	14·9	114	17·2	11	100
Bridge ... ..	10,269	9,212	90	65	4	7	166	16·2	108	11·7	10	60
Bromley ... ..	22,787	20,442	197	172	16	12	397	17·4	280	13·7	40	101
Cranbrook ... ..	12,159	10,908	80	85	6	6	177	14·6	162	14·9	15	85
Dartford ... ..	45,433	40,757	446	429	21	14	910	20·0	480	11·8	77	85
Dover ... ..	7,263	6,516	54	52	6	1	113	15·6	91	14·0	10	88
East Ashford ... ..	14,414	12,931	124	102	6	11	243	16·9	180	13·9	19	78
Eastry ... ..	13,661	12,255	121	91	5	7	224	16·4	173	14·1	25	112
Elham ... ..	7,714	6,920	53	62	10	4	129	16·7	125	18·1	13	101
Faversham ... ..	15,151	13,592	133	154	9	8	304	20·1	195	14·3	19	63
Hollingbourne ... ..	12,369	11,096	91	71	5	6	173	14·0	176	15·9	12	69
Hoo ... ..	4,429	3,973	53	54	2	1	110	24·8	43	10·8	3	27
Isle of Thanet ... ..	9,909	8,889	63	63	3	6	135	13·6	100	11·2	7	52
Maidstone... ..	16,181	14,516	120	120	2	14	256	15·8	209	14·4	23	90
Malling ... ..	23,521	21,100	184	166	19	18	387	16·5	310	14·7	28	72
Milton ... ..	13,812	12,391	116	124	8	10	258	18·7	179	14·4	19	74
Romney Marsh ... ..	2,678	2,402	27	21	4	2	54	20·2	22	9·2	3	56
Sevenoaks... ..	22,784	20,439	157	133	17	10	317	13·9	276	13·5	16	50
Sheppey ... ..	4,134	3,709	39	48	3	2	92	22·3	36	9·7	7	76
Strood ... ..	16,380	14,694	158	145	7	8	318	19·4	189	12·9	14	44
Tenterden ... ..	5,859	5,256	50	44	3	2	99	16·9	78	14·8	11	111
Tonbridge ... ..	17,441	15,646	108	102	10	12	232	13·3	254	16·2	21	91
West Ashford ... ..	7,229	6,485	53	54	4	6	117	16·2	93	14·3	3	26
LANCASHIRE.												
Total Urban Districts ...	1,748,611	1,568,656	13,916	13,228	645	631	28,420	16·3	21,937	14·0	2,748	97
Total Rural Districts ...	1,509,696	1,354,329	12,043	11,409	569	555	24,576	16·3	19,030	14·1	2,383	97
Urban Districts.	238,915	214,327	1,873	1,819	76	76	3,844	16·1	2,907	13·6	365	95
Abram ... ..	7,155	6,419	74	79	—	1	154	21·5	74	11·5	20	130
Accrington, M.B. ... ..	45,362	40,694	301	262	8	14	585	12·9	565	13·9	56	96
Adlington ... ..	4,461	4,002	35	39	1	2	77	17·3	51	12·7	8	104
Ashton in Makerfield ...	23,522	21,101	260	257	6	9	532	22·6	263	12·5	52	98
Ashton under Lyne, M.B.	43,667	39,173	344	338	26	20	728	16·7	641	16·4	76	104
Aspull ... ..	8,230	7,383	93	105	2	10	210	25·5	123	16·7	25	119
Atherton ... ..	21,209	19,026	218	186	4	3	411	19·4	235	12·4	33	80
Audenshaw ... ..	8,388	7,525	59	58	1	2	120	14·3	92	12·2	8	67
Bacup, M.B. ... ..	21,442	19,235	140	140	8	4	292	13·6	320	16·6	30	103
Barrowford ... ..	5,571	4,998	32	26	3	2	63	11·3	63	12·6	5	79
Billinge ... ..	4,969	4,458	54	41	1	2	98	19·7	61	13·7	9	92
Bispham with Norbreck...	2,708	2,429	10	11	—	—	21	7·8	42	17·3	2	95
Blackrod ... ..	3,977	3,568	41	25	—	1	67	16·8	53	14·9	9	134
Brierfield ... ..	8,169	7,328	55	47	2	3	107	13·1	99	13·5	13	121
Carnforth ... ..	3,362	3,016	39	29	2	3	73	21·7	24	8·0	2	27
Chadderton ... ..	29,315	26,298	253	208	11	16	488	16·6	395	15·0	42	86
Chorley, M.B. ... ..	30,463	27,328	245	233	13	15	506	16·6	363	13·3	56	111
Church ... ..	6,664	5,978	38	48	2	1	89	13·4	95	15·9	12	135
Clayton le Moors ... ..	8,914	7,997	77	56	1	3	137	15·4	104	13·0	14	102
Clitheroe, M.B. ... ..	12,217	10,960	68	63	2	—	133	10·9	149	13·6	12	90
Colne, M.B. ... ..	24,872	22,312	149	129	11	11	300	12·1	287	12·9	43	143
Crompton ... ..	15,109	13,554	122	108	9	4	243	16·1	209	15·4	21	86
Croston ... ..	2,062	1,850	8	15	—	—	23	11·2	23	12·4	1	43
Dalton in Furness ... ..	14,883	13,351	161	141	13	10	325	21·8	189	14·2	29	89
Darwen, M.B. ... ..	38,210	34,278	216	194	11	6	427	11·2	490	14·3	40	94
Denton ... ..	17,569	15,761	157	123	4	6	290	16·5	216	13·7	20	69
Droylsden ... ..	14,158	12,701	116	125	5	4	250	17·7	176	13·9	19	76
Eccles, M.B. ... ..	44,864	40,247	394	346	14	18	772	17·2	539	13·4	60	78
Failsworth ... ..	17,450	15,654	138	129	4	6	277	15·9	196	12·5	24	87
Farnworth ... ..	27,599	24,759	245	251	10	7	513	18·6	400	16·2	59	115
Fleetwood ... ..	16,408	14,719	164	141	10	8	323	19·7	166	11·3	25	77
Formby ... ..	6,157	5,523	43	29	4	1	77	12·5	76	13·8	4	52
Fulwood ... ..	5,447	4,886	28	26	1	1	56	10·3	86	17·6	4	71
Golborne ... ..	7,145	6,410	86	77	4	7	174	24·4	88	13·7	21	121
Grange ... ..	1,877	1,684	8	7	3	—	18	9·6	26	15·4	—	—
Great Crosby ... ..	14,552	13,054	95	105	5	2	207	14·2	131	10·0	13	63



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
LANCASHIRE—cont.												
Great Harwood ...	13,658	12,252	94	72	2	2	170	12·4	166	13·5	18	106
Haslingden, M.B. ...	17,814	15,981	106	91	1	4	202	11·3	236	14·8	21	104
Haydock ...	10,041	9,008	117	127	3	4	251	25·0	113	12·5	23	92
Heysham ...	3,973	3,564	15	25	2	4	46	11·6	47	13·2	5	109
Heywood, M.B. ...	26,284	23,579	209	171	17	27	424	16·1	412	17·5	55	130
Hindley ...	24,804	22,251	294	282	6	7	589	23·7	389	17·5	86	146
Horwich ...	16,043	14,392	112	129	5	3	249	15·5	181	12·6	22	88
Hurst ...	8,326	7,469	63	76	1	2	142	17·1	119	15·9	12	85
Huyton with Roby ...	4,686	4,204	32	30	5	1	68	14·5	62	14·7	3	44
Ince in Makerfield ...	23,265	20,871	259	277	10	13	559	24·0	308	14·8	61	109
Irlam ...	9,585	8,599	101	106	3	2	212	22·1	109	12·7	15	71
Kearsley ...	9,977	8,950	96	95	5	2	198	19·8	135	15·1	20	101
Kirkham ...	3,719	3,336	26	34	—	—	60	16·1	67	20·1	8	133
Lancaster, M.B. ...	40,918	36,707	327	290	26	16	659	16·1	516	14·1	60	91
Lathom and Burscough ...	7,791	6,989	83	64	7	3	157	20·2	93	13·3	18	115
Lees ...	4,871	4,370	35	26	2	1	64	13·1	76	17·4	9	141
Leigh, M.B. ...	47,029	42,189	457	424	13	18	912	19·4	629	14·9	106	116
Leyland ...	9,668	8,673	58	49	6	2	115	11·9	96	11·1	15	130
Litherland ...	16,532	14,831	198	196	8	7	409	24·7	230	15·5	51	125
Littleborough ...	11,997	10,762	66	57	1	7	131	10·9	177	16·4	16	122
Little Crosby ...	927	832	4	10	—	—	14	15·1	8	9·6	—	—
Little Hulton ...	8,508	7,632	82	87	2	3	174	20·5	101	13·2	17	98
Little Lever ...	5,042	4,523	32	42	3	1	78	15·5	70	15·5	7	90
Longridge ...	4,216	3,782	32	31	—	—	63	14·9	68	18·0	7	111
Lytham ...	9,881	8,864	44	42	5	6	97	9·8	116	13·1	3	31
Middleton, M.B. ...	28,469	25,539	200	184	17	13	414	14·5	391	15·3	47	114
Milnrow ...	8,691	7,797	48	60	2	2	112	12·9	94	12·1	9	80
Morecambe, M.B. ...	18,143	16,276	83	86	9	6	184	10·1	228	14·0	16	87
Mossley, M.B. ...	12,672	11,368	69	94	9	6	178	14·0	186	16·4	8	45
Nelson, M.B. ...	40,730	36,538	214	203	15	11	443	10·9	448	12·3	47	106
Newton in Makerfield ...	19,146	17,176	183	171	11	7	372	19·4	196	11·4	32	86
Norden ...	3,980	3,570	22	23	—	4	49	12·3	46	12·9	7	143
Ormskirk ...	7,092	6,362	57	66	3	2	128	18·0	92	14·5	7	55
Orrell ...	7,027	6,304	82	76	2	1	161	22·9	71	11·3	11	68
Oswaldtwistle ...	15,100	13,546	99	112	6	4	221	14·6	194	14·3	18	81
Padiham ...	12,255	10,994	96	89	1	6	192	15·7	161	14·6	27	141
Poulton le Fylde ...	2,605	2,337	13	15	—	2	30	11·5	36	15·4	3	100
Preesall ...	1,682	1,509	15	16	1	1	33	19·6	14	9·3	1	30
Prescot ...	9,159	8,216	88	97	7	6	198	21·6	124	15·1	18	91
Prestwich ...	16,021	14,372	107	106	3	3	219	13·7	196	13·6	18	82
Radcliffe ...	25,699	23,054	176	151	11	7	345	13·4	341	14·8	40	116
Rainford ...	3,540	3,176	39	29	—	—	68	19·2	33	10·4	6	88
Ramsbottom ...	15,337	13,759	96	86	5	2	189	12·3	207	15·0	17	90
Rawtenstall, M.B. ...	29,018	26,032	176	147	7	11	341	11·8	324	12·4	25	73
Rishton ...	7,155	6,419	44	49	1	3	97	13·6	61	9·5	4	41
Royton ...	17,601	15,790	131	136	9	5	281	16·0	232	14·7	29	103
St. Anne's on the Sea ...	10,345	9,280	53	57	4	5	119	11·5	113	12·2	8	67
Skelmersdale ...	7,066	6,339	82	84	3	6	175	24·8	76	12·0	21	120
Standish with Langtree ...	7,621	6,837	63	68	2	3	136	17·8	90	13·2	16	118
Stretford ...	45,349	40,682	332	294	22	22	670	14·8	458	11·3	33	49
Swinton and Pendlebury	31,422	28,188	264	254	9	9	536	17·1	400	14·2	68	127
Thornton ...	5,406	4,850	61	29	1	4	95	17·6	59	12·2	10	105
Tottington ...	6,746	6,052	31	52	1	1	85	12·6	80	13·2	7	82
Trawden ...	2,806	2,517	27	16	—	—	43	15·3	24	9·5	2	47
Turton ...	12,143	10,893	62	64	3	2	131	10·8	170	15·6	12	92
Tyldesley with Shakerley	16,421	14,731	149	145	4	4	302	18·4	224	15·2	35	116
Ulverston ...	11,154	10,006	106	97	13	3	219	19·6	144	14·4	18	82
Upholland ...	5,475	4,912	56	56	—	2	114	20·8	60	12·2	11	96
Urmston ...	8,800	7,894	58	68	1	1	128	14·5	82	10·4	6	47
Walton le Dale ...	12,148	10,898	95	77	3	—	175	14·4	166	15·2	16	91
Wardle ...	3,504	3,143	20	18	2	2	42	12·0	71	22·6	3	71
Waterloo with Seaforth ...	30,929	27,746	270	254	14	21	559	18·1	393	14·2	45	81
Westhoughton ...	16,303	14,625	146	124	7	10	287	17·6	178	12·2	29	101
Whitefield ...	6,975	6,257	55	44	5	1	105	15·1	86	13·7	11	105
Whitworth ...	8,347	7,488	47	43	5	1	96	11·5	150	20·0	13	135
Widnes, M.B. ...	34,966	31,368	426	411	14	17	868	24·8	498	15·9	87	100
Withnell ...	3,181	2,854	19	24	1	—	44	13·8	38	13·3	3	68
Worsley ...	13,785	12,366	75	104	2	2	183	13·3	161	13·0	14	77



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917--continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rates per 1,000 Births.
			M.	F.	M.	F.						
LANCASHIRE—cont.												
Rural Districts.												
Barton upon Irwell ...	10,495	9,415	75	61	—	3	139	13·2	108	11·5	10	72
Blackburn... ..	8,554	7,674	52	72	5	1	130	15·2	124	16·2	8	62
Burnley ... ..	19,234	17,255	147	128	5	2	282	14·7	246	14·3	31	110
Bury ... ..	9,179	8,234	66	63	5	2	136	14·8	130	15·8	15	110
Chorley ... ..	22,492	20,177	188	180	3	1	372	16·5	264	13·1	43	116
Clitheroe ... ..	6,521	5,850	43	39	2	2	86	13·2	81	13·8	9	105
Fylde ... ..	11,725	10,518	98	84	5	7	194	16·5	132	12·5	24	124
Garstang ... ..	10,777	9,668	69	76	5	4	154	14·3	143	14·8	14	91
Lancaster ... ..	9,089	8,154	65	77	2	8	152	16·7	116	14·2	11	72
Leigh ... ..	10,876	9,757	108	95	6	2	211	19·4	131	13·4	28	133
Limehurst ... ..	9,525	8,545	66	69	6	4	145	15·2	133	15·6	13	90
Lunesdale... ..	6,946	6,231	50	49	—	2	101	14·5	62	10·0	5	50
Preston ... ..	20,092	18,024	141	123	6	5	275	13·7	255	14·1	27	98
Sefton ... ..	5,626	5,047	37	34	2	—	73	13·0	58	11·5	6	82
Ulverston .. ..	18,138	16,271	150	144	12	10	316	17·4	216	13·3	21	66
Warrington ... ..	11,959	10,728	109	98	4	3	214	17·9	138	12·9	21	98
West Lancashire...	20,708	18,577	177	189	7	10	383	18·5	212	11·4	29	76
Whiston ... ..	20,482	18,374	182	184	1	7	374	18·3	270	14·7	36	96
Wigan ... ..	6,497	5,828	50	54	—	3	107	16·5	88	15·1	14	131
LEICESTERSHIRE.												
Total Urban Districts ...	257,830	231,295	2,201	2,049	86	96	4,432	17·2	3,008	13·0	360	81
Total Rural Districts ...	108,220	97,082	939	864	36	50	1,869	17·5	1,216	12·5	157	83
	149,610	134,213	1,262	1,185	50	46	2,543	17·0	1,792	13·4	203	80
Urban Districts.												
Ashby de la Zouch ...	4,739	4,251	35	34	2	3	74	15·6	64	15·1	5	68
Ashby Woulds ... ..	3,235	2,902	33	44	—	2	79	24·4	37	12·7	4	51
Coalville ... ..	20,801	18,660	252	199	8	11	470	22·6	230	12·3	54	115
Hinckley ... ..	14,105	12,653	106	96	5	5	212	15·0	146	11·5	18	85
Loughborough, M.B. ...	25,602	22,967	219	202	11	16	448	17·5	282	12·3	41	92
Market Harborough ...	8,866	7,954	58	62	3	3	126	14·2	104	13·1	6	48
Melton Mowbray ... ..	9,008	8,081	78	77	6	5	166	18·4	100	12·4	7	42
Oadby ... ..	2,788	2,501	16	18	—	1	35	12·6	31	12·4	1	29
Quorndon ... ..	2,510	2,252	19	14	—	1	34	13·5	24	10·7	2	59
Shepshed ... ..	5,673	5,089	43	55	—	2	100	17·6	66	13·0	5	50
Thurmaston ... ..	2,144	1,923	19	14	—	—	33	15·4	22	11·4	7	212
Wigston Magna ... ..	8,749	7,849	61	49	1	1	112	12·8	110	14·0	7	63
Rural Districts.												
Ashby de la Zouch ...	17,984	16,133	193	186	3	8	390	21·7	192	11·9	28	72
Barrow upon Soar ...	24,198	21,708	179	164	10	8	361	14·9	277	13·7	41	114
Belvoir ... ..	3,361	3,015	20	15	1	2	38	11·3	15	14·9	—	—
Billesdon ... ..	6,310	5,661	43	29	3	1	76	12·0	36	17·0	7	92
Blaby ... ..	15,636	14,027	112	104	1	4	221	14·1	180	12·8	18	81
Castle Donington ...	6,160	5,526	48	50	4	2	104	16·9	78	14·1	9	87
Hallaton ... ..	1,638	1,469	8	14	—	—	22	13·4	24	16·3	3	136
Hinckley ... ..	14,054	12,608	110	128	5	3	246	17·5	153	12·1	23	93
Loughborough ... ..	4,428	3,972	31	32	1	—	64	14·5	63	15·9	6	94
Lutterworth ... ..	10,290	9,231	75	70	5	4	154	15·0	130	14·1	12	78
Market Bosworth ...	23,592	21,164	284	241	9	10	544	23·1	251	11·9	32	59
Market Harborough ...	7,365	6,607	50	48	1	2	101	3·7	95	14·4	11	109
Melton Mowbray ...	14,594	13,092	109	104	7	2	222	15·2	188	14·4	13	59
LINCOLNSHIRE												
(PARTS OF HOLLAND).												
Total Urban Districts ...	85,577	76,771	718	735	46	35	1,534	17·9	1,038	13·5	140	91
Total Rural Districts ...	37,139	33,317	295	289	30	13	627	16·9	512	15·4	65	104
	48,438	43,454	423	446	16	22	907	18·7	526	12·1	75	83
Urban Districts.												
Boston, M.B. ... ..	15,576	13,973	130	127	18	7	282	18·1	220	15·7	31	110
Holbeach ... ..	5,474	4,911	46	49	3	2	100	18·3	65	13·2	10	100
Long Sutton ... ..	2,950	2,646	21	21	2	1	45	15·3	49	18·5	6	133
Spalding ... ..	10,794	9,683	74	73	4	3	154	14·3	147	15·2	15	97
Sutton Bridge ... ..	2,345	2,104	24	19	3	—	46	19·6	31	14·7	3	65
Rural Districts.												
Boston ... ..	22,061	19,791	188	208	8	8	412	18·7	257	13·0	26	63
Crowland ... ..	2,900	2,602	22	21	—	1	44	15·2	28	10·8	2	45
East Elloe... ..	9,232	8,282	85	90	2	4	181	19·6	92	11·1	13	72
Spalding ... ..	14,245	12,779	128	127	6	9	270	19·0	149	11·7	34	126



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
LINCOLNSHIRE—cont.												
(PARTS OF KESTIVEN).	116,757	104,741	991	1,011	73	73	2,148	18·4	1,361	13·0	171	80
Total Urban Districts ...	46,962	42,129	438	433	34	29	934	19·9	581	13·8	86	92
Total Rural Districts ...	69,795	62,612	553	578	39	44	1,214	17·4	780	12·5	85	70
Urban Districts.												
Bourne ... ..	4,312	3,868	33	34	—	—	67	15·5	65	16·8	7	104
Bracebridge ... ..	2,685	2,409	26	27	—	—	53	19·7	31	12·9	5	94
Grantham, M.B. ... ..	22,727	20,388	233	246	24	16	519	22·8	280	13·7	51	98
Ruskington ... ..	1,208	1,084	8	8	2	2	20	16·6	14	12·9	2	100
Sleaford ... ..	6,326	5,675	50	46	6	5	107	16·9	72	12·7	9	84
Stamford, M.B. ... ..	9,704	8,705	88	72	2	6	168	17·3	119	13·7	12	71
Rural Districts.												
Bourne ... ..	13,221	11,860	110	107	5	8	230	17·4	152	12·8	20	87
Branston ... ..	16,647	14,934	142	141	10	7	300	18·0	177	11·9	23	77
Claypole ... ..	8,317	7,461	61	54	4	5	124	14·9	98	13·1	6	48
Grantham... ..	12,904	11,576	87	106	12	8	213	16·5	143	12·4	13	61
Sleaford ... ..	17,251	15,476	139	156	8	15	318	18·4	198	12·8	20	63
Uffington ... ..	1,455	1,305	14	14	—	1	29	19·9	12	9·2	3	103
(PARTS OF LINDSEY).	252,519	226,534	2,154	1,979	152	185	4,470	17·7	3,037	13·4	365	82
Total Urban Districts ...	103,439	92,795	853	801	72	86	1,812	17·5	1,275	13·7	163	90
Total Rural Districts ...	149,080	133,739	1,301	1,178	80	99	2,658	17·8	1,762	13·2	202	76
Urban Districts.												
Alford ... ..	2,400	2,153	14	18	4	3	39	16·3	49	22·8	4	103
Barton upon Humber ...	6,495	5,827	55	38	2	4	99	15·2	81	13·9	7	71
Brigg ... ..	3,203	2,873	31	22	3	2	58	18·1	48	16·7	7	121
Broughton ... ..	1,737	1,558	21	11	1	1	34	19·6	9	5·8	4	118
Brumby and Frodingham	3,946	3,540	35	44	2	4	85	21·5	41	11·6	7	82
Cleethorpe with Thruscoe.	24,841	22,285	258	219	14	16	507	20·4	236	10·6	42	83
Crowle ... ..	3,072	2,756	19	31	—	5	55	17·9	43	15·6	9	164
Gainsborough ... ..	21,282	19,092	145	172	14	21	352	16·5	249	13·0	22	63
Horncastle ... ..	3,451	3,096	21	15	4	3	43	12·5	63	20·3	2	47
Louth, M.B. ... ..	9,580	8,594	66	54	9	7	136	14·2	192	22·3	22	162
Mablethorpe ... ..	1,348	1,209	8	9	1	—	18	13·4	11	9·1	1	56
Market Rasen ... ..	2,170	1,947	8	10	3	3	24	11·1	34	17·5	2	83
Roxby cum Risby ... ..	669	600	7	6	—	1	14	20·9	4	6·7	2	143
Scunthorpe ... ..	12,663	11,360	127	120	12	9	268	21·2	137	12·1	23	86
Skegness ... ..	3,541	3,177	14	15	2	5	36	10·2	46	14·5	7	194
Winterton ... ..	1,720	1,543	16	14	—	1	31	18·0	19	12·3	1	32
Woodhall Spa ... ..	1,321	1,185	8	3	1	1	13	9·8	13	11·0	1	77
Rural Districts.												
Caistor ... ..	13,497	12,108	106	85	8	6	205	15·2	160	13·2	13	63
Gainsborough ... ..	14,864	13,334	126	115	8	4	253	17·0	178	13·3	26	103
Glanford Brigg ... ..	35,469	31,819	359	318	14	27	718	20·2	370	11·6	52	72
Grimsby ... ..	11,314	10,150	106	107	5	6	224	19·8	108	10·6	18	80
Horncastle ... ..	12,536	11,246	112	96	9	8	225	17·9	170	15·1	17	76
Isle of Axholme ... ..	7,209	6,467	56	49	2	6	113	15·7	87	13·5	10	88
Louth ... ..	18,359	16,470	137	142	20	11	310	16·9	232	14·1	18	58
Sibsey ... ..	3,279	2,942	23	35	2	2	62	18·9	55	18·7	11	177
Spilsby ... ..	21,010	18,848	174	158	7	21	360	17·1	269	14·8	26	72
Welton ... ..	11,543	10,355	102	73	5	8	188	16·3	133	12·8	11	59
LONDON.												
Metropolitan Boroughs.	4,488,854	4,026,901	38,920	37,207	2243	2180	80,550	17·9	63,406	15·7	8,400	104
City of London, ... ..	17,989	16,138	54	57	1	3	115	6·4	228	14·1	8	70
Battersea ... ..	167,233	150,023	1,403	1,426	66	65	2,960	17·7	2,285	15·2	299	101
Bermondsey ... ..	119,983	107,635	1,356	1,285	35	39	2,715	22·6	2,090	19·4	352	130
Bethnal Green ... ..	119,678	107,362	1,391	1,271	35	29	2,726	22·8	1,700	15·8	305	112
Camberwell ... ..	266,931	239,461	2,376	2,252	92	96	4,816	18·0	3,689	15·4	478	99
Chelsea ... ..	63,949	57,368	484	410	51	50	995	15·6	917	16·0	80	80
Deptford ... ..	115,403	103,527	1,174	1,098	45	40	2,357	20·4	1,663	16·1	239	101
Finsbury ... ..	75,813	68,011	741	753	27	51	1,572	20·7	1,433	21·1	190	121
Fulham ... ..	161,841	145,186	1,422	1,325	108	116	2,971	18·4	2,016	13·9	330	111
Greenwich ... ..	100,815	90,440	953	962	44	39	1,998	19·8	1,444	16·0	204	102
Hackney ... ..	219,151	196,598	1,787	1,799	80	84	3,750	17·1	2,881	14·7	353	94
Hammersmith ... ..	128,139	114,952	1,067	1,031	80	100	2,278	17·8	1,647	14·3	253	111
Hampstead ... ..	84,327	75,649	549	489	41	37	1,116	13·2	930	12·3	91	82
Holborn ... ..	39,353	35,303	256	240	43	32	571	14·5	690	19·5	61	107
Islington ... ..	331,185	297,102	2,832	2,705	146	154	5,837	17·6	4,701	15·8	577	99
Kensington ... ..	168,919	151,535	1,152	1,097	122	103	2,474	14·6	2,491	16·4	315	127
Lambeth ... ..	303,245	272,038	2,528	2,356	187	161	5,232	17·3	4,268	15·7	530	101
Lewissham... ..	179,921	161,405	1,321	1,226	62	77	2,686	14·9	1,924	11·9	236	88



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
LONDON—cont.												
Paddington ... ..	136,561	122,507	939	960	115	104	2,118	15·5	2,055	16·8	275	130
Poplar ... ..	159,898	143,443	1,909	1,739	55	40	3,743	23·4	2,417	16·8	353	94
St. Marylebone ... ..	103,441	92,796	679	642	107	80	1,508	14·6	1,582	17·0	188	125
St. Pancras ... ..	208,006	186,600	1,816	1,696	154	144	3,810	18·3	3,163	17·0	403	106
Shoreditch ... ..	99,962	89,675	1,126	1,051	54	48	2,279	22·8	1,992	22·2	347	152
Southwark ... ..	187,201	167,936	1,990	1,931	110	102	4,133	22·1	3,135	18·7	459	111
Stepney .. ...	258,626	232,010	2,940	2,832	73	73	5,918	22·9	3,987	17·2	588	99
Stoke Newington ... ..	52,867	47,426	399	346	11	15	771	14·6	737	15·5	65	84
Wandsworth ... ..	335,292	300,787	2,366	2,213	117	146	4,842	14·4	3,861	12·8	442	91
Westminster ... ..	136,047	122,046	651	702	103	85	1,541	11·3	1,914	15·7	163	106
Woolwich ... ..	147,078	131,942	1,259	1,313	79	67	2,718	18·5	1,566	11·9	216	79
MIDDLESEX.												
Total Urban Districts ... ..	1,281,620	1,149,726	9,978	9,399	548	497	20,422	15·9	13,404	11·7	1,776	87
Total Rural Districts ... ..	1,228,511	1,102,082	9,594	9,017	514	481	19,606	16·0	12,837	11·6	1,700	87
Urban Districts.	53,109	47,644	384	382	34	16	816	15·4	567	11·9	76	93
Acton ... ..	65,219	58,507	460	452	34	26	972	14·9	701	12·0	96	99
Brentford ... ..	17,151	15,386	121	132	6	6	265	15·5	232	15·1	34	128
Chiswick ... ..	43,153	38,712	328	340	27	22	717	16·6	485	11·5	58	81
Ealing, M.B. ... ..	71,485	64,128	522	481	27	34	1,064	14·9	679	10·6	67	63
Edmonton ... ..	69,046	61,940	641	653	29	31	1,354	19·6	709	11·4	115	85
Enfield ... ..	63,753	57,192	540	524	20	17	1,101	17·3	659	11·5	100	91
Feltham ... ..	5,862	5,259	39	43	6	1	89	15·2	68	12·9	7	79
Finchley ... ..	47,898	42,969	376	313	18	21	728	15·2	447	10·4	34	47
Friern Barnet ... ..	14,479	12,989	115	101	3	5	224	15·5	211	16·2	25	112
Greenford ... ..	1,199	1,076	13	15	—	—	28	23·4	22	20·4	1	36
Hampton ... ..	10,202	9,152	72	47	5	5	129	12·6	117	12·8	10	78
Hampton Wick ... ..	2,719	2,439	13	10	1	—	24	8·8	24	9·8	—	—
Hanwell ... ..	20,953	18,797	163	156	7	17	343	16·4	190	10·1	42	122
Harrow on the Hill ... ..	19,232	17,253	134	144	7	3	288	15·0	180	10·4	17	59
Hayes ... ..	5,712	5,124	49	45	1	4	99	17·3	53	10·3	7	71
Hendon ... ..	57,619	51,689	472	402	29	22	925	16·1	503	9·7	69	75
Heston and Isleworth ... ..	43,121	38,683	350	339	23	18	730	16·9	598	15·5	86	118
Hornsey, M.B. ... ..	91,900	82,442	534	501	18	18	1,071	11·7	906	11·0	73	68
Kingsbury ... ..	935	839	6	11	—	—	17	18·2	10	11·9	1	59
Ruislip Northwood ... ..	7,577	6,797	61	46	2	1	110	14·5	65	9·6	9	82
Southall Norwood ... ..	29,602	26,556	228	233	16	14	491	16·6	286	10·8	55	112
Southgate ... ..	41,364	37,107	241	240	13	8	502	12·1	335	9·0	28	56
Staines ... ..	7,732	6,936	54	47	5	2	108	14·0	91	13·1	13	120
Sunbury on Thames ... ..	5,044	4,525	46	31	1	4	82	16·3	63	13·9	5	61
Teddington ... ..	21,451	19,243	189	157	13	8	367	17·1	261	13·6	25	68
Tottenham ... ..	150,680	135,173	1,407	1,263	59	61	2,790	18·5	1,753	13·0	263	94
Twickenham ... ..	39,867	35,764	269	247	22	21	559	14·0	370	10·3	46	82
Uxbridge ... ..	11,470	10,290	99	94	8	8	209	18·2	163	15·8	17	81
Wealdstone ... ..	13,762	12,346	96	98	5	7	206	15·0	114	9·2	14	68
Wembley ... ..	16,443	14,751	125	113	3	3	244	14·8	121	8·2	19	78
Willesden ... ..	175,016	157,005	1,415	1,314	95	71	2,895	16·5	1,839	11·7	311	107
Wood Green ... ..	51,996	46,645	369	380	10	23	782	15·0	540	11·6	49	63
Yiewsley ... ..	4,869	4,368	47	45	1	—	93	19·1	42	9·6	4	43
Rural Districts.												
Hendon ... ..	17,610	15,798	98	129	5	2	234	13·3	154	9·7	7	30
South Mimms ... ..	2,766	2,481	18	14	1	2	35	12·7	30	12·1	4	114
Staines ... ..	22,915	20,557	186	161	24	10	381	16·6	283	13·8	44	115
Uxbridge ... ..	9,818	8,808	82	78	4	2	166	16·9	100	11·4	21	127
MONMOUTHSHIRE.												
Total Urban Districts ... ..	362,720	325,392	4,162	3,964	151	125	8,402	23·2	3,823	11·7	709	84
Total Rural Districts ... ..	318,363	285,600	3,813	3,616	135	112	7,676	24·1	3,333	11·7	671	87
Urban Districts.	44,357	39,792	349	348	16	13	726	16·4	490	12·3	38	52
Abercarn ... ..	20,844	18,699	277	237	3	6	523	25·1	216	11·6	48	92
Abergavenny, M.B. ... ..	8,470	7,598	67	80	3	2	152	17·9	111	14·6	8	53
Abersychan ... ..	28,173	25,274	332	315	15	12	674	23·9	259	10·2	68	101
Abertillery ... ..	41,280	37,032	553	498	12	15	1,078	26·1	418	11·3	119	110
Bedwas and Machen ... ..	8,640	7,751	104	104	2	5	215	24·9	99	12·8	21	98
Bedwellty ... ..	31,230	28,016	438	405	14	9	866	27·7	353	12·6	87	100
Blaenavon ... ..	13,963	12,526	129	162	6	2	299	21·4	154	12·3	26	87
Caerleon ... ..	1,850	1,660	19	11	—	1	31	16·8	32	19·3	2	65
Chepstow ... ..	3,174	2,847	20	21	—	1	42	13·2	40	14·0	2	48
Ebbw Vale ... ..	37,982	34,073	436	426	19	12	893	23·5	384	11·3	68	76
Llanfrechfa Upper ... ..	4,665	4,185	51	51	1	2	105	22·5	43	10·3	5	48
Llantarnam ... ..	7,342	6,586	74	65	4	3	146	19·9	74	11·2	14	96



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	For Birth rates. (Total.)	For Death rates. (Civilian)	M.	F.	M.	F.						
MONMOUTHSHIRE—cont.												
Monmouth, M.B. ...	4,933	4,425	46	39	5	4	94	19·1	64	14·5	11	117
Mynyddislwyn ...	14,695	13,183	204	195	3	6	408	27·8	120	9·1	27	66
Nantyglo and Blaina ...	17,196	15,426	205	193	11	9	418	24·3	169	11·0	26	62
Panteg ...	11,004	9,872	103	95	6	3	207	18·8	96	9·7	12	58
Pontypool ...	6,812	6,111	89	92	6	1	188	27·6	83	13·6	15	80
Rhymney ...	12,129	10,881	118	130	8	5	261	21·5	134	12·3	28	107
Risca ...	17,182	15,414	205	182	6	5	398	23·2	171	11·1	36	90
Tredegarr ...	25,504	22,879	335	303	11	9	658	25·8	299	13·1	47	71
Usk ...	1,295	1,162	8	12	—	—	20	15·4	14	12·0	1	50
Rural Districts.												
Abergavenny ...	8,500	7,625	60	59	1	—	120	14·1	97	12·7	5	42
Chepstow ...	8,812	7,905	73	74	6	4	157	17·8	96	12·1	9	57
Magor ...	5,188	4,654	38	47	—	1	86	16·6	55	11·8	2	23
Monmouth ...	6,537	5,864	47	65	3	1	116	17·7	85	14·5	9	78
Pontypool ...	5,232	4,694	45	38	1	3	87	16·6	58	12·4	5	57
St. Mellons ...	10,088	9,050	86	65	5	4	160	15·9	99	10·9	8	50
NORFOLK.												
Total Urban Districts ...	58,993	52,922	422	398	55	56	931	15·8	845	16·0	87	93
Total Rural Districts ...	253,898	227,768	1,887	1,713	182	175	3,957	15·6	3,366	14·8	357	90
Urban Districts.												
Cromer ...	3,612	3,240	29	27	2	3	61	16·9	30	9·3	3	49
Diss ...	3,744	3,359	17	27	4	5	53	14·2	67	19·9	5	94
Downham Market ...	2,350	2,108	12	15	1	2	30	12·8	46	21·8	5	167
East Dereham ...	5,732	5,142	38	34	7	6	85	14·8	87	16·9	6	71
King's Lynn, M.B. ...	19,530	17,520	147	144	19	15	325	16·6	268	15·3	25	77
New Hunstanton ...	2,128	1,909	11	6	1	—	18	8·5	24	12·6	1	56
North Walsham ...	4,517	4,052	42	33	5	3	83	18·4	58	14·3	13	157
Sheringham ...	3,373	3,026	22	20	7	5	54	16·0	39	12·9	6	111
Swaffham ...	2,811	2,522	21	19	1	2	43	15·3	47	18·6	4	93
Thetford, M.B. ...	4,966	4,455	42	29	2	7	80	16·1	85	19·1	9	113
Walsoken ...	3,753	3,367	32	27	4	4	67	17·9	50	14·9	4	60
Wells ...	2,477	2,222	9	17	2	4	32	12·9	44	19·8	6	188
Rural Districts.												
Aylsham ...	16,461	14,767	140	120	11	13	284	17·3	238	16·1	26	92
Blofield ...	11,100	9,958	84	70	7	8	169	15·2	163	16·4	17	101
Depwade ...	19,502	17,495	146	122	19	20	307	15·7	291	16·6	30	98
Docking ...	16,383	14,697	122	99	9	17	247	15·1	206	14·0	15	61
Downham... ..	15,674	14,061	117	117	10	6	250	15·9	199	14·2	24	96
East and West Flegg ...	9,744	8,741	95	68	7	7	177	18·2	119	13·6	23	130
Erpingham ...	16,488	14,791	124	131	15	16	286	17·3	226	15·3	30	105
Forehoe ...	11,348	10,180	77	77	8	7	169	14·9	139	13·7	11	65
Freebridge Lynn... ..	11,720	10,514	77	77	7	6	167	14·2	157	14·9	14	84
Henstead ...	10,092	9,053	65	85	7	6	163	16·2	114	12·6	17	104
King's Lynn ...	1,021	916	7	5	—	—	12	11·8	7	7·6	1	83
Loddon and Clavering ...	12,324	11,056	82	85	5	6	178	14·4	163	14·7	17	96
Marshland ...	14,057	12,610	130	113	7	10	260	18·5	148	11·7	21	81
Mitford and Launditch ...	17,706	15,884	121	117	14	12	264	14·9	243	15·3	24	91
St. Faith's... ..	10,318	9,256	74	62	8	7	151	14·6	131	14·2	18	119
Smallburgh ...	13,534	12,141	89	89	4	11	193	14·3	181	14·9	10	52
Swaffham ...	7,144	6,409	68	42	10	5	125	17·5	90	14·0	7	56
Thetford ...	9,172	8,228	65	55	10	4	134	14·6	120	14·6	17	127
Walsingham ...	16,497	14,799	99	102	11	11	223	13·5	211	14·3	18	81
Wayland ...	13,613	12,212	105	77	13	3	198	14·5	220	18·0	17	86
NORTHAMPTONSHIRE.												
Total Urban Districts ...	97,053	87,065	666	676	46	52	1,440	14·8	1,077	12·4	117	81
Total Rural Districts ...	114,983	103,150	842	813	46	56	1,757	15·3	1,588	15·4	144	82
Urban Districts.												
Brackley, M.B. ...	2,174	1,950	14	8	1	2	25	11·5	29	14·9	4	160
Daventry, M.B. ...	3,482	3,124	24	24	3	3	54	15·5	43	13·8	3	56
Desborough ...	4,180	3,750	36	39	—	1	76	18·2	53	14·1	8	105
Finedon ...	4,121	3,697	35	29	1	2	67	16·3	53	14·3	8	119
Higham Ferrers, M.B. ...	2,838	2,546	22	18	—	5	45	15·9	30	11·8	3	67
Irthlingborough ...	4,966	4,455	26	27	2	1	56	11·3	50	11·2	6	107
Kettering ...	30,510	27,370	198	206	14	15	433	14·2	333	12·2	41	95
Oundle ...	2,474	2,219	16	19	2	5	42	17·0	26	11·7	1	24
Raunds ...	4,009	3,596	19	38	4	1	62	15·5	41	11·4	2	32
Rothwell ...	4,337	3,891	32	21	2	1	56	12·9	57	14·6	5	89
Rushden ...	13,728	12,315	87	106	3	4	200	14·6	123	10·0	12	60
Wellingborough ...	20,234	18,152	157	141	14	12	324	16·0	239	13·2	24	74



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	M.	F.	M.	F.						
NORTHAMPTONSHIRE— <i>cont.</i> <i>Rural Districts.</i>												
Brackley ... ..	6,839	6,135	48	61	3	3	115	16·8	97	15·8	6	52
Brixworth... ..	11,428	10,252	88	86	6	9	189	16·5	163	15·9	16	85
Crick ... ..	2,498	2,241	16	17	—	—	33	13·2	27	12·0	2	61
Daventry ... ..	13,964	12,527	93	115	3	6	217	15·5	204	16·3	9	41
Easton on the Hill ...	1,437	1,289	10	14	1	1	26	18·1	20	15·5	—	—
Gretton ... ..	1,456	1,306	12	8	—	—	20	13·7	24	18·4	2	100
Hardingstone ... ..	7,479	6,709	63	48	4	1	116	15·5	100	14·9	13	112
Kettering ... ..	12,753	11,441	104	78	5	9	196	15·4	163	14·2	19	97
Middleton Cheney ...	2,549	2,287	25	15	3	1	44	17·3	34	14·9	2	45
Northampton ... ..	5,880	5,275	36	44	1	2	83	14·1	89	16·9	11	133
Oundle (part of)* ...	6,624	5,942	63	51	3	—	117	17·7	86	14·5	11	94
Oxendon ... ..	4,054	3,637	33	25	3	1	62	15·3	54	14·8	4	65
Potterspury ... ..	4,874	4,372	38	36	2	4	80	16·4	64	14·6	5	63
Thrapston (part of) *	10,604	9,513	67	54	3	2	126	11·9	164	17·2	12	95
Towcester ... ..	9,820	8,809	67	62	5	10	144	14·7	133	15·1	16	111
Wellingborough ... ..	12,724	11,415	79	99	4	7	189	14·9	166	14·5	16	85
NORTHUMBERLAND.												
Total Urban Districts ...	397,439	356,536	3,895	3,790	222	199	8,106	20·4	4,852	13·6	820	101
Total Rural Districts ...	297,306	266,708	3,062	2,967	160	157	6,346	21·3	3,704	13·9	703	111
<i>Urban Districts.</i>												
Alnwick ... ..	100,133	89,828	833	823	62	42	1,760	17·6	1,148	12·8	117	66
Alnwick ... ..	6,820	6,118	48	61	3	6	118	17·3	116	19·0	10	85
Amble ... ..	4,352	3,904	39	52	3	2	96	22·1	51	13·1	6	63
Ashington ... ..	29,296	26,281	372	347	23	12	754	25·7	360	13·7	85	113
Bedlingtonshire ... ..	26,382	23,667	280	249	18	18	565	21·4	340	14·4	72	127
Berwick upon Tweed, M.B.	12,148	10,898	91	89	6	11	197	16·2	173	15·9	23	117
Blyth ... ..	31,775	28,505	318	336	20	21	695	21·9	374	13·1	75	108
Cramlington ... ..	8,480	7,607	88	76	7	5	176	20·8	96	12·6	21	119
Earsdon ... ..	11,221	10,066	142	124	10	6	282	25·1	158	15·7	39	138
Gosforth ... ..	16,408	14,719	121	118	4	6	249	15·2	169	11·5	21	84
Hexham ... ..	8,364	7,503	54	52	3	3	112	13·4	126	16·8	9	80
Longbenton ... ..	13,779	12,361	156	150	11	7	324	23·5	159	12·9	38	117
Morpeth, M.B. ... ..	7,128	6,394	64	58	4	3	129	18·1	111	17·4	17	132
Newbiggin by the Sea ...	6,184	5,548	75	61	1	3	140	22·6	61	11·0	15	107
Newburn ... ..	20,221	18,140	222	216	5	7	450	22·3	224	12·3	40	89
Prudhoe ... ..	9,010	8,083	104	92	6	4	206	22·9	120	14·8	20	97
Rothbury ... ..	1,084	972	8	8	—	—	16	14·8	13	13·4	1	63
Seaton Delaval ... ..	7,243	6,498	59	57	3	5	124	17·1	91	14·0	12	97
Seghill ... ..	2,085	1,870	15	19	—	—	34	16·3	28	15·0	6	176
Wallsend, M.B. ... ..	48,332	43,358	575	584	22	26	1,207	25·0	682	15·7	151	125
Weetslade... ..	6,980	6,262	81	84	4	8	177	25·4	83	13·3	25	141
Whitley and Monkseaton	20,014	17,954	150	134	7	4	295	14·7	169	9·4	17	58
<i>Rural Districts.</i>												
Alnwick ... ..	11,883	10,660	89	106	9	2	206	17·3	145	13·6	17	83
Belford ... ..	4,753	4,264	30	40	4	1	75	15·8	46	10·8	4	53
Bellingham ... ..	5,731	5,141	41	43	2	1	87	15·2	80	15·6	4	46
Castle Ward ... ..	11,194	10,042	105	99	5	4	213	19·0	101	10·1	16	75
Glendale ... ..	8,326	7,469	69	59	8	6	142	17·1	85	11·4	7	49
Haltwhistle ... ..	10,031	8,999	99	97	11	4	211	21·0	118	13·1	12	57
Hexham ... ..	22,888	20,533	158	174	14	7	353	15·4	271	13·2	26	74
Morpeth ... ..	15,262	13,691	162	155	4	13	334	21·9	186	13·6	25	75
Norham and Islandshires	5,656	5,074	41	31	3	3	78	13·8	60	11·8	4	51
Rothbury... ..	4,409	3,955	39	19	2	1	61	13·8	56	14·2	2	33
<i>Moat Hall and precincts†</i>												
NOTTINGHAMSHIRE.												
Total Urban Districts ...	384,378	344,822	3,685	3,526	197	181	7,589	19·7	4,217	12·2	725	96
Total Rural Districts ...	249,278	223,625	2,532	2,395	142	138	5,207	20·9	2,681	12·0	513	99
<i>Urban Districts.</i>												
Arnold ... ..	135,100	121,197	1,153	1,131	55	43	2,382	17·6	1,536	12·7	212	89
Arnold ... ..	12,256	10,995	101	102	5	9	217	17·7	142	12·9	23	106
Beeston ... ..	14,151	12,695	119	125	6	7	257	18·2	145	11·4	21	82
Carlton ... ..	17,877	16,037	176	134	15	4	329	18·4	175	10·9	35	106
East Retford, M.B. ...	13,562	12,166	98	96	4	6	204	15·0	166	13·6	21	103
Eastwood ... ..	5,234	4,695	47	54	3	2	106	20·3	62	13·2	11	104
Hucknall ... ..	17,491	15,691	201	170	11	13	395	22·6	176	11·2	35	89
Huthwaite ... ..	5,889	5,283	69	59	4	6	138	23·4	73	13·8	19	138
Kirkby in Ashfield ...	17,469	15,671	202	208	7	14	431	24·7	199	12·7	43	100
Mansfield, M.B. ... ..	45,632	40,936	489	496	25	20	1,030	22·6	460	11·2	108	105
Mansfield Woodhouse ...	13,656	12,251	171	166	6	10	353	25·8	144	11·8	41	116
Newark, M.B. ... ..	16,969	15,223	131	119	14	18	282	16·6	209	13·7	28	99

\* The remaining parts of Oundle and Thrapston Rural Districts are in Huntingdonshire ; see page 92.  
† Included with the Rural Districts for convenience. The population, which was 8 at the Census of 1911 is included in that of Newcastle-upon-Tyne County Borough.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle, 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
NOTTINGHAMSHIRE—cont.												
Sutton in Ashfield ...	24,891	22,329	282	253	20	11	566	22·7	260	11·6	59	104
Warsop ... ..	7,057	6,331	108	93	4	4	209	29·6	71	11·2	16	77
West Bridgford ... ..	14,617	13,113	79	79	4	2	164	11·2	122	9·3	6	37
Worksop ... ..	22,527	20,209	259	241	14	12	526	23·3	277	13·7	47	89
Rural Districts.												
Basford ... ..	44,799	40,189	427	420	18	10	875	19·5	451	11·2	82	94
Bingham ... ..	13,889	12,460	95	81	4	6	186	13·4	163	13·1	22	118
Blyth and Cuckney ... ..	4,969	4,458	38	36	1	1	76	15·3	63	14·1	7	92
East Retford ... ..	14,754	13,236	124	93	8	4	229	15·5	181	13·7	11	48
Leake ... ..	3,898	3,497	21	29	—	—	51	13·1	39	11·2	4	78
Misterton ... ..	4,246	3,809	37	38	—	1	76	17·9	51	13·4	9	118
Newark ... ..	8,705	7,809	70	69	4	2	145	16·7	116	14·9	16	110
Skegby ... ..	8,295	7,441	94	95	7	5	201	24·2	91	12·2	16	80
Southwell... ..	19,677	17,652	134	160	8	9	311	15·8	252	14·3	19	61
Stapleford ... ..	11,463	10,283	112	109	5	4	230	20·1	127	12·4	26	113
Civil Parishes of Kingston upon Soar and Ratcliffe upon Soar administered by Rural District Council of Shardlow (Derbyshire).	405	363	1	1	—	—	2	4·9	2	5·5	—	—
OXFORDSHIRE.	129,208	115,911	896	844	70	62	1,872	14·5	1,812	15·6	131	70
Total Urban Districts ...	35,210	31,587	265	216	26	20	527	15·0	462	14·6	25	47
Total Rural Districts ...	93,998	84,324	631	628	44	42	1,345	14·3	1,350	16·0	106	79
Urban Districts.												
Banbury, M.B. ... ..	14,093	12,643	101	91	11	9	212	15·0	161	12·7	11	52
Bicester ... ..	2,909	2,610	24	19	4	1	48	16·5	48	18·4	2	42
Chipping Norton, M.B. ...	3,298	2,959	24	17	3	2	46	13·9	63	21·3	3	65
Henley on Thames, M.B.	6,268	5,623	56	34	5	4	99	15·8	72	12·8	1	10
Thame ... ..	2,750	2,467	16	21	2	3	42	15·3	45	18·2	6	143
Wheatley ... ..	949	851	6	10	—	—	16	16·9	9	10·6	—	—
Witney ... ..	3,548	3,183	27	18	1	1	47	13·2	47	14·8	2	43
Woodstock, M.B. ... ..	1,395	1,251	11	6	—	—	17	12·2	17	13·6	—	—
Rural Districts.												
Banbury ... ..	10,815	9,702	62	76	1	5	144	13·3	144	14·8	14	97
Bicester ... ..	8,901	7,985	76	53	5	1	135	15·2	151	18·9	12	89
Chipping Norton...	10,506	9,425	67	74	3	8	152	14·5	127	13·5	5	33
Crowmarsh ... ..	4,522	4,057	30	26	—	3	59	13·0	64	15·8	3	51
Culham ... ..	2,412	2,164	12	15	3	4	34	14·1	35	16·2	7	206
Goring ... ..	3,118	2,797	16	20	3	1	40	12·8	34	12·2	5	125
Headington ... ..	12,259	10,997	84	95	10	5	194	15·8	178	16·2	14	72
Henley ... ..	9,795	8,787	58	63	7	3	131	13·4	121	13·8	8	61
Thame ... ..	5,217	4,680	26	36	2	2	66	12·7	73	15·6	4	61
Witney ... ..	16,088	14,432	118	102	7	6	233	14·5	258	17·9	21	90
Woodstock ... ..	10,365	9,298	82	68	3	4	157	15·1	165	17·7	13	83
PETERBOROUGH, SOKE OF.	50,445	45,254	378	366	32	25	801	15·9	586	12·9	65	81
Urban District ... ..	38,926	34,920	277	273	26	17	593	15·2	452	12·9	50	84
Total Rural Districts ...	11,519	10,334	101	93	6	8	208	18·1	134	13·0	15	72
Urban District.												
Peterborough, M.B. ...	38,926	34,920	277	273	26	17	593	15·2	452	12·9	50	84
Rural Districts.												
Barnack ... ..	2,072	1,859	11	16	—	1	28	13·5	23	12·4	4	143
Peterborough ... ..	9,447	8,475	90	77	6	7	180	19·1	111	13·1	11	61
RUTLANDSHIRE.	18,157	16,288	134	121	9	9	273	15·0	221	13·6	21	77
Urban District ... ..	3,164	2,838	27	22	3	2	54	17·1	50	17·6	4	74
Total Rural Districts ...	14,993	13,450	107	99	6	7	219	14·6	171	12·7	17	78
Urban District.												
Oakham ... ..	3,164	2,838	27	22	3	2	54	17·1	50	17·6	4	74
Rural Districts.												
Ketton ... ..	2,759	2,475	23	24	2	1	50	18·1	28	11·3	4	80
Oakham ... ..	6,400	5,741	46	41	2	6	95	14·8	78	13·6	7	74
Uppingham ... ..	5,834	5,234	38	34	2	—	74	12·7	65	12·4	6	81
SHROPSHIRE.	243,982	218,875	1,935	1,843	159	122	4,059	16·6	3,232	14·8	323	80
Total Urban Districts ...	112,487	100,911	923	857	82	67	1,929	17·1	1,588	15·7	164	85
Total Rural Districts ...	131,495	117,964	1,012	986	77	55	2,130	16·2	1,644	13·9	159	75
Urban Districts.												
Bishop's Castle, M.B. ...	1,243	1,115	16	7	1	—	24	19·3	15	13·5	2	83
Bridgnorth, M.B. ... ..	4,982	4,469	35	25	2	2	64	12·8	107	23·9	6	94
Church Stretton ... ..	1,237	1,110	5	13	—	1	19	15·4	20	18·0	1	53
Dawley ... ..	7,447	6,681	83	79	4	1	167	22·4	102	15·3	12	72



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
SHROPSHIRE—cont.												
Ellesmere ...	1,759	1,578	9	11	4	1	25	14.2	19	12.0	1	40
Ludlow, M.B. ...	5,601	5,025	36	33	8	2	79	14.1	91	18.1	9	114
Market Drayton ...	4,847	4,348	40	29	8	4	81	16.7	60	13.8	9	111
Newport ...	3,020	2,709	24	23	2	1	50	16.6	45	16.6	4	80
Oakengates ...	12,145	10,895	131	113	5	5	254	20.9	147	13.5	23	91
Oswestry, M.B. ...	10,982	9,852	91	101	9	12	213	19.4	184	18.7	25	117
Shrewsbury, M.B. ...	30,528	27,386	216	212	22	21	471	15.4	385	14.1	27	57
Wellington ...	7,410	6,647	64	55	4	4	127	17.1	109	16.4	15	118
Wem ...	2,111	1,894	22	9	2	2	35	16.6	29	15.3	2	57
Wenlock, M.B. ...	13,254	11,890	107	95	5	5	212	16.0	188	15.8	17	80
Whitchurch ...	5,921	5,312	44	52	6	6	108	18.2	87	16.4	11	102
Rural Districts.												
Atcham ...	21,301	19,109	157	164	20	12	353	16.6	267	14.0	24	68
Bridgnorth ...	8,849	7,938	67	51	5	—	123	13.9	113	14.2	8	65
Burford ...	1,248	1,120	7	5	1	—	13	10.4	19	17.0	—	—
Chirbury ...	3,071	2,755	23	19	1	1	44	14.3	42	15.2	1	23
Church Stretton ...	4,577	4,106	30	24	3	1	58	12.7	69	16.8	11	190
Cleobury Mortimer ...	6,997	6,277	72	78	1	4	155	22.2	92	14.7	10	65
Clun ...	6,505	5,836	48	41	1	2	92	14.1	101	17.3	10	109
Drayton ...	7,325	6,571	50	45	4	4	103	14.1	84	12.8	11	107
Ellesmere ...	7,854	7,046	58	53	1	5	117	14.9	92	13.1	11	94
Ludlow ...	9,452	8,479	70	87	3	3	163	17.2	112	13.2	10	61
Newport ...	5,763	5,170	52	46	4	3	105	18.2	77	14.9	13	124
Oswestry ...	16,278	14,603	129	116	12	9	266	16.3	215	14.7	21	79
Shifnal ...	7,757	6,959	65	60	6	5	136	17.5	86	12.4	5	37
Teme ...	1,673	1,501	11	12	—	2	25	14.9	26	17.3	3	120
Wellington ...	11,805	10,590	94	96	5	2	197	16.7	114	10.8	11	56
Wem ...	8,981	8,057	65	75	6	2	148	16.5	108	13.4	8	54
Whitchurch ...	2,059	1,847	14	14	4	—	32	15.5	27	14.6	2	63
SOMERSETSHIRE.												
Total Urban Districts ...	379,903	340,805	2,639	2,475	120	145	5,379	14.2	4,841	14.2	387	72
Total Rural Districts ...	157,645	141,420	1,021	929	47	61	2,058	13.1	1,949	13.8	151	73
	222,258	199,385	1,618	1,546	73	84	3,321	14.9	2,892	14.5	236	71
Urban Districts.												
Bridgwater, M.B. ...	15,784	14,160	117	98	8	8	231	14.6	204	14.4	27	117
Burnham ...	4,332	3,886	17	19	1	1	38	8.8	40	10.3	1	26
Chard, M.B. ...	4,282	3,841	29	24	4	2	59	13.8	58	15.1	2	34
Clevedon ...	5,792	5,196	21	32	1	2	56	9.7	97	18.7	5	89
Crewkerne ...	3,788	3,398	25	26	—	2	53	14.0	49	14.4	4	75
Frome ...	10,741	9,636	88	74	1	6	169	15.7	164	17.0	8	47
Glastonbury, M.B. ...	4,275	3,835	27	22	—	1	50	11.7	52	13.6	4	80
Highbridge ...	2,381	2,136	24	15	1	1	41	17.2	30	14.0	3	73
Ilminster ...	2,507	2,249	19	21	—	—	40	16.0	25	11.1	1	25
Midsomer Norton ...	7,936	7,119	63	65	1	4	133	16.8	78	11.0	5	38
Minehead ...	4,723	4,237	27	20	1	1	49	10.4	42	9.9	3	61
Portishead ...	3,767	3,379	26	23	1	1	51	13.5	43	12.7	1	20
Radstock ...	3,800	3,409	38	27	2	—	67	17.6	42	12.3	5	75
Shepton Mallet ...	4,064	3,646	29	18	1	1	49	12.1	58	15.9	5	102
Street ...	4,466	4,006	23	30	—	2	55	12.3	36	9.0	1	18
Taunton, M.B. ...	21,455	19,247	132	133	4	7	276	12.9	266	13.8	19	69
Watchet ...	1,693	1,519	11	13	—	—	24	14.2	18	11.8	2	83
Wellington ...	7,378	6,619	54	42	3	1	100	13.6	78	11.8	10	100
Wells, M.B. ...	4,147	3,720	20	13	3	1	37	8.9	53	14.2	6	162
Weston super Mare ...	23,657	21,222	120	114	7	14	255	10.8	338	15.9	22	86
Wiveliscombe ...	1,298	1,164	10	4	—	1	15	11.6	13	11.2	—	—
Yeovil, M.B. ...	15,379	13,796	101	96	8	5	210	13.7	165	12.0	17	81
Rural Districts.												
Axbridge ...	21,851	19,602	153	152	7	5	317	14.5	329	16.8	30	95
Bath ...	14,653	13,145	136	93	5	7	241	16.4	159	12.1	16	66
Bridgwater ...	17,320	15,538	133	113	2	9	257	14.8	212	13.6	11	43
Chard ...	12,877	11,552	86	82	4	3	175	13.6	134	11.6	6	34
Clutton ...	15,677	14,064	161	149	5	7	322	20.5	204	14.5	23	71
Dulverton ...	4,447	3,989	32	44	4	1	81	18.2	56	14.0	6	74
Frome ...	11,231	10,075	66	82	6	3	157	14.0	139	13.8	16	102
Keynsham ...	10,007	8,977	60	83	1	3	147	14.7	126	14.0	12	82
Langport ...	12,343	11,073	92	60	5	5	162	13.1	178	16.1	19	117
Long Ashton ...	16,692	14,974	110	107	3	4	224	13.4	193	12.9	13	58
Shepton Mallet ...	9,958	8,933	71	84	6	5	166	16.7	126	14.1	13	78
Taunton ...	16,042	14,391	110	113	6	10	239	14.9	215	14.9	19	79
Wellington ...	5,922	5,313	42	34	1	3	80	13.5	79	14.9	6	75
Wells ...	9,599	8,611	68	68	3	1	140	14.6	128	14.9	10	71
Williton ...	11,388	10,216	56	77	6	7	146	12.8	164	16.1	7	48
Wincanton ...	15,525	13,927	115	95	4	6	220	14.2	243	17.4	11	50
Yeovil ...	16,726	15,005	127	110	5	5	247	14.8	207	13.8	18	73



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	M.	F.	M.	F.						
SOUTHAMPTON.	415,355	372,608	3,420	3,217	270	231	7,138	17.2	4,881	13.1	505	71
Total Urban Districts ...	197,278	176,975	1,792	1,657	130	133	3,712	18.8	2,266	12.8	285	77
Total Rural Districts ...	218,077	195,633	1,628	1,560	140	98	3,426	15.7	2,615	13.4	220	64
Urban Districts.												
Aldershot ... ..	22,730	20,391	249	223	28	20	520	22.9	274	13.4	52	100
Alton ... ..	5,554	4,982	38	32	6	2	78	14.0	78	15.7	8	103
Andover, M.B. ... ..	8,541	7,662	72	84	7	7	170	19.9	102	13.3	14	82
Basingstoke, M.B. ... ..	13,447	12,063	126	91	5	7	229	17.0	167	13.8	19	83
Christchurch, M.B. ... ..	5,873	5,269	41	30	6	15	92	15.7	87	16.5	13	141
Eastleigh and Bishopstoke	15,831	14,202	152	123	6	6	287	18.1	144	10.1	12	42
Fareham ... ..	8,198	7,354	77	69	3	10	159	19.4	109	14.8	11	69
Farnborough ... ..	13,720	12,308	120	128	4	6	258	18.8	107	8.7	15	58
Fleet ... ..	3,543	3,178	33	35	2	1	71	20.0	45	14.2	3	42
Gosport and Alverstoke...	30,947	27,762	313	281	17	21	632	20.4	383	13.8	42	66
Havant ... ..	4,396	3,944	27	22	1	2	52	11.8	59	15.0	4	77
Itchen ... ..	25,147	22,559	283	240	14	5	542	21.6	218	9.7	43	79
Lymington, M.B. ... ..	4,213	3,779	31	32	2	4	69	16.4	82	21.7	5	72
Petersfield ... ..	3,792	3,402	28	18	3	2	51	13.4	36	10.6	1	20
Romsey, M.B. ... ..	5,041	4,522	36	51	7	5	99	19.6	65	14.4	8	81
Warblington ... ..	3,841	3,446	24	22	1	6	53	13.8	43	12.5	2	38
Winchester, M.B. ... ..	22,464	20,152	142	176	18	14	350	15.6	267	13.2	33	94
Rural Districts.												
Alresford ... ..	6,985	6,266	44	48	6	6	104	14.9	96	15.3	6	58
Alton ... ..	13,438	12,055	110	109	6	7	232	17.3	193	16.0	24	103
Andover ... ..	10,603	9,512	79	78	11	10	178	16.8	137	14.4	13	73
Basingstoke ... ..	12,212	10,955	67	100	6	9	182	14.9	171	15.6	14	77
Catherington ... ..	3,543	3,178	29	14	2	—	45	12.7	49	15.4	3	67
Christchurch ... ..	4,947	4,438	31	18	3	2	54	10.9	49	11.0	2	37
Droxford ... ..	12,657	11,354	83	83	6	5	177	14.0	186	16.4	6	34
Fareham ... ..	14,077	12,628	105	98	10	7	220	15.6	149	11.8	11	50
Fordingbridge ... ..	5,938	5,327	40	48	6	2	96	16.2	75	14.1	8	83
Hartley Wintney ... ..	18,549	16,640	149	118	10	14	291	15.7	182	10.9	14	48
Havant ... ..	6,004	5,386	48	26	5	2	81	13.5	75	13.9	5	62
Hursley ... ..	4,722	4,236	31	28	8	1	68	14.4	56	13.2	3	44
Kingsclere ... ..	8,418	7,552	69	58	4	2	133	15.8	109	14.4	9	68
Lymington ... ..	9,894	8,876	84	70	8	1	163	16.5	153	17.2	17	104
New Forest ... ..	17,677	15,858	143	121	12	1	277	15.7	214	13.5	26	94
Petersfield ... ..	11,516	10,331	79	90	5	5	179	15.5	123	11.9	11	61
Ringwood... ..	7,121	6,388	50	48	4	4	106	14.9	109	17.1	5	47
Romsey ... ..	7,061	6,334	56	51	3	1	111	15.7	70	11.1	6	54
South Stoneham ... ..	18,591	16,678	148	172	10	3	333	17.9	175	10.5	13	39
Stockbridge ... ..	6,364	5,709	39	44	6	2	91	14.3	74	13.0	8	88
Whitchurch ... ..	6,273	5,627	55	53	3	3	114	18.2	79	14.0	5	44
Winchester ... ..	11,487	10,305	89	85	6	11	191	16.6	91	8.8	11	58
STAFFORDSHIRE.												
Total Urban Districts ...	713,865	640,398	7,395	7,044	286	285	15,010	21.0	8,758	13.7	1,419	95
Total Urban Districts ...	501,848*	450,200*	5,357	5,169	185	204	10,915	21.7	6,261	13.9	1,077	99
Total Rural Districts ...	212,017*	190,198*	2,038	1,875	101	81	4,095	19.3	2,497	13.1	342	84
Urban Districts.												
Amblecote ... ..	3,261	2,925	31	22	2	1	56	17.2	48	16.4	7	125
Audley ... ..	15,808	14,181	176	148	9	4	337	21.3	174	12.3	33	98
Biddulph ... ..	8,469	7,597	95	86	3	14	198	23.4	87	11.5	19	96
Bilston ... ..	27,565	24,728	316	313	16	15	660	23.9	441	17.8	96	145
Brierley Hill ... ..	12,923	11,593	141	136	3	3	283	21.9	170	14.7	23	81
Brownhills ... ..	19,047	17,087	234	244	5	6	489	25.7	202	11.8	52	106
Cannock ... ..	32,087	28,785	407	417	18	22	864	26.9	358	12.4	85	98
Coseley ... ..	24,409	21,897	298	266	6	12	582	23.8	334	15.3	45	77
Darlaston ... ..	18,903	16,958	223	223	5	9	460	24.3	273	16.1	41	89
Heathtown or Wednes- field Heath.	11,855	10,635	128	114	2	2	246	20.8	144	13.5	23	93
Kidsgrove... ..	9,988	8,960	108	110	5	6	229	22.9	104	11.6	24	105
Leek ... ..	17,760	15,932	119	135	6	10	270	15.2	225	14.1	28	104
Lichfield, M.B. ... ..	8,839	7,929	87	50	3	4	144	16.3	114	14.4	14	97
Newcastle under Lyme, M.B.	20,658	18,532	199	169	10	7	385	18.6	267	14.4	30	78
Perry Barr ... ..	2,710	2,431	22	27	1	—	50	18.5	20	8.2	3	60
Quarry Bank ... ..	8,155	7,316	99	84	3	2	188	23.1	100	13.7	16	85
Rowley Regis ... ..	40,693	36,505	469	465	15	5	954	23.4	462	12.7	87	91
Rugeley ... ..	4,676	4,195	42	50	4	10	106	22.7	47	11.2	8	75
Sedgley ... ..	17,462	15,665	213	197	6	4	420	24.1	224	14.3	47	112
Short Heath ... ..	4,553	4,084	52	62	1	3	118	25.9	65	15.9	6	51
Smallthorne ... ..	14,519	13,025	162	142	4	3	311	21.4	173	13.3	28	90
Stafford, M.B. ... ..	26,342*	23,631*	238	236	10	13	497	18.9	326	13.8	33	66
Stone ... ..	5,170	4,638	31	42	3	1	77	14.9	65	14.0	7	91

\* Population adjusted to allow for changes in boundary during the year.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	M.	F.	M.	F.								
STAFFORDSHIRE—cont.												
Tamworth, M.B....	7,753	6,955	69	84	4	4	161	20·8	91	13·1	10	62
Tettenhall ...	5,678	5,094	30	33	—	2	65	11·4	74	14·5	5	77
Tipton ...	35,259	31,630	420	389	8	11	828	23·5	493	15·6	94	114
Uttoxeter ...	5,482	4,918	30	47	2	1	80	14·6	63	12·8	7	88
Wednesbury, M.B. ...	33,173	29,759	354	337	10	6	707	21·3	415	13·9	67	95
Wednesfield ...	7,503	6,731	66	74	3	3	146	19·5	84	12·5	20	137
Willenhall ...	20,266	18,180	220	210	8	13	451	22·3	299	16·4	60	133
Wolstanton United ...	30,882	27,704	278	257	10	8	553	17·9	319	11·5	59	107
Rural Districts.												
Blore Heath ...	2,305	2,068	15	11	3	2	31	13·4	29	14·0	2	65
Cannock ...	21,573	19,353	218	196	7	9	430	19·9	234	12·1	37	86
Cheadle ...	27,608	24,767	258	267	8	12	545	19·7	319	12·9	41	75
Dudley* ...	—	—	—	—	—	—	—	—	—	—	—	—
Gnosall ...	4,895	4,391	42	38	3	—	83	17·0	84	19·1	10	120
Kingswinford ...	22,644	20,314	246	223	10	7	486	21·5	310	15·3	51	105
Leek ...	16,545	14,842	184	127	8	7	326	19·7	192	12·9	17	52
Lichfield ...	27,216	24,415	296	259	13	13	581	21·3	285	11·7	36	62
Mayfield ...	4,006	3,594	36	42	2	1	81	20·2	53	14·7	8	99
Newcastle under Lyme ...	6,487	5,819	51	65	4	—	120	18·5	63	10·8	17	142
Seisdon ...	16,157	14,494	116	112	9	4	241	14·9	200	13·8	17	71
Stafford ...	7,902†	7,089‡	76	91	9	9	185	19·1	118	13·6	15	81
Stoke upon Trent ...	4,690	4,207	60	43	—	4	107	22·8	58	13·8	15	140
Stone ...	14,198	12,737	114	111	6	3	234	16·5	172	13·5	21	90
Tamworth (part of)† ...	5,639	5,059	50	46	2	—	98	17·4	51	10·1	4	41
Tutbury ...	8,952	8,031	64	64	2	3	133	14·9	99	12·3	5	38
Uttoxeter ...	7,462	6,694	61	44	8	2	115	15·4	87	13·0	13	113
Walsall ...	12,979	11,643	149	132	6	5	292	22·5	131	11·3	30	103
Civil Parishes of Blymhill and Weston under Lizard administered by Rural District Council of Shifnal (Shropshire).	759	681	2	4	1	—	7	9·2	12	17·6	3	429
SUFFOLK, EAST.												
Total Urban Districts ...	80,404	72,130	678	714	59	49	1,500	18·7	999	13·8	109	73
Total Rural Districts ...	116,254	104,291	918	835	99	98	1,950	16·8	1,595	15·3	157	81
Urban Districts.												
Aldeburgh, M.B....	2,289	2,053	13	18	—	—	31	13·5	37	18·0	1	32
Beccles, M.B. ...	7,417	6,654	52	54	1	7	114	15·4	87	13·1	6	53
Bungay ...	3,092	2,774	19	27	4	1	51	16·5	54	19·5	4	78
Eye, M.B....	1,716	1,539	7	16	—	—	23	13·4	27	17·5	5	217
Felixstowe ...	7,853	7,045	80	78	12	7	177	22·5	91	12·9	19	107
Halesworth ...	2,167	1,944	15	17	2	2	36	16·6	46	23·7	2	56
Leiston cum Sizewell ...	5,191	4,657	51	53	5	4	113	21·8	47	10·1	8	71
Lowestoft, M.B. ...	33,690	30,223	312	315	22	15	664	19·7	372	12·3	46	69
Oulton Broad ...	3,919	3,516	50	44	5	1	100	25·5	64	18·2	11	110
Saxmundham ...	1,537	1,379	10	9	2	4	25	16·3	27	19·6	3	120
Southwold, M.B....	2,237	2,007	9	14	—	—	23	10·3	19	9·5	—	—
Stowmarket ...	4,760	4,270	37	43	3	5	88	18·5	52	12·2	4	45
Woodbridge ...	4,536	4,069	23	26	3	3	55	12·1	76	18·7	—	—
Rural Districts.												
Blything ...	17,513	15,711	124	131	15	15	285	16·3	277	17·6	19	67
Bosmere and Claydon ...	13,963	12,526	123	98	11	10	242	17·3	211	16·8	17	70
East Stow ...	6,580	5,903	64	50	—	5	119	18·1	83	14·1	11	92
Hartismere ...	11,176	10,026	80	88	12	9	189	16·9	168	16·8	12	63
Hoxne ...	9,854	8,840	78	61	9	5	153	15·5	122	13·8	17	111
Mutford and Lothingland ...	10,798	9,687	78	79	7	5	169	15·7	129	13·3	16	95
Plomesgate ...	14,859	13,330	103	95	17	20	235	15·8	204	15·3	23	98
Samford ...	12,202	10,946	122	97	8	9	236	19·3	162	14·8	18	76
Wangford... ..	4,474	4,014	34	34	3	6	77	17·2	55	13·7	6	78
Woodbridge ...	14,835	13,308	112	102	17	14	245	16·5	184	13·8	18	73
SUFFOLK, WEST.												
Total Urban Districts ...	40,111	35,983	264	266	23	23	576	14·4	546	15·2	41	71
Total Rural Districts ...	69,678	62,508	491	449	46	33	1,019	14·6	940	15·0	88	86
Urban Districts.												
Bury St. Edmunds, M.B.	15,540	13,941	108	105	9	8	230	14·8	239	17·1	21	91
Glensford ...	1,332	1,195	7	13	—	—	20	15·0	26	21·8	5	250
Hadleigh ...	3,029	2,717	17	21	4	2	44	14·5	48	17·7	2	45
Haverhill ...	4,215	3,781	30	30	—	1	61	14·5	49	13·0	3	49
Newmarket ...	9,396	8,429	67	59	5	6	137	14·6	109	12·9	7	51
Sudbury, M.B. ...	6,599	5,920	35	38	5	6	84	12·7	75	12·7	3	36

\* The population, which was 12 at the Census of 1911, is included in that of Dudley County Borough.

† The remainder of Tamworth Rural District is in Warwickshire; see page 105.

‡ Population adjusted for changes in boundary during the year. Adjusted populations calculated on revised data are as follows:—Total, 9,662; civilian, 8,668. These have been used in calculating the birth-rate and death-rate shown above.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
SUFFOLK, WEST—cont.												
Rural Districts.												
Brandon ... ..	5,735	5,145	49	43	6	2	100	17·4	88	17·1	13	130
Clare ... ..	7,668	6,879	56	49	6	3	114	14·9	90	13·1	7	61
Cosford ... ..	11,003	9,871	63	72	6	1	142	12·9	129	13·1	8	56
Melford ... ..	12,027	10,789	72	71	2	7	152	12·6	168	15·6	15	99
Mildenhall ... ..	8,291	7,438	72	44	6	6	128	15·4	110	14·8	13	102
Moulton ... ..	2,254	2,022	14	17	1	2	34	15·1	31	15·3	2	59
Thedwastre ... ..	8,927	8,008	68	52	7	3	130	14·6	137	17·1	8	62
Thingoe ... ..	13,773	12,356	97	101	12	9	219	15·9	187	15·1	22	100
SURREY.												
Total Urban Districts ...	552,662	495,785	3,837	3,654	304	304	8,099	14·7	5,979	12·1	574	71
Total Rural Districts ...	149,710	134,303	1,033	967	77	62	2,139	14·3	1,656	12·3	146	68
Urban Districts.												
Barnes ... ..	36,223	32,495	239	228	18	24	509	14·1	376	11·6	35	69
Beddington & Wallington	16,519	14,819	116	103	1	2	222	13·4	170	11·5	16	72
Carshalton ... ..	12,480	11,196	79	93	5	4	181	14·5	115	10·3	11	61
Caterham ... ..	8,065	7,235	64	60	5	5	134	16·6	106	14·7	11	82
Chertsey ... ..	14,583	13,082	112	105	6	6	229	15·7	163	12·5	21	92
Coulsdon and Purley ...	18,184	16,313	116	118	6	5	245	13·5	134	8·2	8	33
Dorking ... ..	7,508	6,735	46	37	5	4	92	12·3	89	13·2	6	65
East and West Molesey...	7,300	6,549	60	50	4	3	117	16·0	64	9·8	4	34
Egham ... ..	12,690	11,384	71	90	8	5	174	13·7	140	12·3	18	103
Epsom ... ..	13,111	11,762	94	98	9	6	207	15·8	178	15·1	11	53
Esher and the Dittons ...	14,645	13,138	101	111	10	6	228	15·6	167	12·7	15	66
Farnham ... ..	12,330	11,061	87	90	9	11	197	16·0	183	16·5	24	122
Frimley ... ..	12,425	11,146	75	83	5	6	169	13·6	119	10·7	6	36
Godalming, M.B. ... ..	9,866	8,851	61	44	8	5	118	12·0	110	12·4	14	119
Guildford, M.B. ... ..	25,199	22,606	163	168	13	20	364	14·4	303	13·4	33	91
Ham ... ..	1,252	1,123	5	5	1	1	12	9·6	10	8·9	2	167
Haslemere ... ..	4,021	3,607	30	31	4	2	67	16·7	41	11·4	3	45
Kingston on Thames, M.B.	39,693	35,608	298	263	28	19	608	15·3	466	13·1	46	76
Leatherhead ... ..	5,235	4,696	26	39	7	1	73	13·9	55	11·7	1	14
Merton and Morden ...	17,710	15,887	145	135	7	8	295	16·7	155	9·8	27	92
Mitcham ... ..	33,652	30,189	278	293	16	19	606	18·0	357	11·8	46	76
Reigate, M.B. ... ..	26,397	23,680	164	160	14	20	358	13·6	315	13·3	16	45
Richmond, M.B. ... ..	37,186	33,359	224	192	24	12	452	12·2	411	12·3	27	60
Surbiton ... ..	19,345	17,354	126	95	9	14	244	12·6	194	11·2	12	49
Sutton ... ..	21,739	19,502	122	125	13	17	277	12·7	237	12·2	19	69
The Maldens and Coombe	14,824	13,298	112	100	9	7	228	15·4	139	10·5	16	70
Walton upon Thames ...	13,714	12,303	111	86	7	4	208	15·2	117	9·5	10	48
Weybridge ... ..	7,023	6,300	52	53	3	4	112	15·9	75	11·9	2	18
Wimbledon, M.B. ... ..	59,678	53,536	410	391	27	40	868	14·5	658	12·3	73	84
Windlesham ... ..	4,682	4,200	27	25	1	2	55	11·7	58	13·8	3	55
Woking ... ..	25,383	22,771	223	183	22	22	450	17·7	274	12·0	38	84
Rural Districts.												
Chertsey ... ..	9,895	8,877	76	77	7	—	160	16·2	106	11·9	11	69
Dorking ... ..	10,189	9,140	54	53	5	5	117	11·5	114	12·5	7	60
Epsom ... ..	28,353	25,435	222	193	18	8	441	15·6	312	12·3	30	68
Farnham ... ..	17,756	15,929	145	132	7	8	292	16·4	215	13·5	21	72
Godstone ... ..	23,049	20,677	143	137	9	12	301	13·1	244	11·8	15	50
Guildford ... ..	17,989	16,138	124	112	7	5	248	13·8	196	12·1	21	85
Hambleton ... ..	22,213	19,927	137	140	16	15	308	13·9	238	11·9	27	88
Reigate ... ..	20,266	18,180	132	123	8	9	272	13·4	231	12·7	14	51
SUSSEX, EAST												
Total Urban Districts ...	118,314	106,137	665	718	84	81	1,548	13·1	1,544	14·5	121	78
Total Rural Districts ...	117,610	105,507	711	717	58	68	1,554	13·2	1,452	13·8	96	62
Urban Districts.												
Battle ... ..	2,768	2,483	15	13	4	2	34	12·3	39	15·7	4	118
Bexhill, M.B. ... ..	15,495	13,900	78	98	14	13	203	13·1	216	15·5	12	59
Burgess Hill ... ..	5,294	4,749	22	19	1	4	46	8·7	56	11·8	2	43
Cuckfield ... ..	1,671	1,499	16	3	1	—	20	12·0	20	13·3	2	100
East Grinstead ... ..	6,539	5,866	36	33	5	5	79	12·1	72	12·3	10	127
Hayward's Heath ... ..	4,583	4,111	36	17	3	3	59	12·9	63	15·3	5	85
Hove, M.B. ... ..	44,167	39,622	203	214	29	32	478	10·8	597	15·1	29	61
Lewes, M.B. ... ..	10,847	9,731	65	82	11	6	164	15·1	157	16·1	12	73
Newhaven ... ..	7,358	6,601	58	80	2	3	143	19·4	79	12·0	13	91
Portslade by Sea ... ..	7,130	6,396	53	71	7	6	137	19·2	86	13·4	12	88
Rye, M.B. ... ..	4,092	3,671	19	25	—	2	46	11·2	49	13·3	3	65
Seaford ... ..	5,138	4,609	49	35	5	3	92	17·9	61	13·2	12	130
Uckfield ... ..	3,232	2,899	15	28	2	2	47	14·5	49	16·9	5	106



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle, 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
SUSSEX, EAST—cont.												
Rural Districts.												
Battle ... ..	5,926	5,316	32	33	2	2	69	11·6	57	10·7	3	43
Chailey ... ..	11,136	9,990	72	75	4	8	159	14·3	143	14·3	8	50
Cuckfield ... ..	15,318	13,742	86	81	2	5	174	11·4	174	12·7	4	23
Eastbourne ... ..	5,254	4,713	39	31	2	5	77	14·7	62	13·2	2	26
East Grinstead ... ..	12,746	11,434	76	78	5	8	167	13·1	172	15·0	14	84
Hailsham ... ..	16,585	14,878	104	114	11	12	241	14·5	222	14·9	19	79
Hastings ... ..	1,510	1,355	11	5	—	1	17	11·3	17	12·5	—	—
Newhaven... ..	4,722	4,236	35	28	1	2	66	14·0	49	11·6	2	30
Rye ... ..	6,606	5,926	36	41	6	2	85	12·9	94	15·9	8	94
Steyning East ... ..	2,586	2,320	11	11	1	—	23	8·9	28	12·1	2	87
Ticehurst ... ..	12,266	11,004	73	61	9	4	147	12·0	164	14·9	12	82
Uckfield ... ..	22,955	20,593	136	159	15	19	329	14·3	270	13·1	22	67
SUSSEX, WEST.												
Total Urban Districts ...	172,714	154,939	1,135	1,055	102	102	2,394	13·9	2,239	14·5	141	59
Total Rural Districts ...	83,741	75,123	582	537	56	56	1,231	14·7	1,131	15·1	81	66
	88,973	79,816	553	518	46	46	1,163	13·1	1,108	13·9	60	52
Urban Districts.												
Arundel, M.B. ... ..	2,561	2,297	10	5	1	—	16	6·2	29	12·6	2	125
Bognor ... ..	8,995	8,069	55	48	8	4	115	12·8	105	13·0	5	43
Chichester, M.B. ... ..	10,972	9,843	102	99	8	11	220	20·1	163	16·6	11	50
Horsham ... ..	11,244	10,087	91	81	10	2	184	16·4	155	15·4	11	60
Littlehampton ... ..	8,686	7,792	57	61	1	11	130	15·0	103	13·2	7	54
Shoreham by Sea ... ..	5,559	4,987	64	53	3	11	131	23·6	87	17·4	14	107
Southwick ... ..	4,889	4,386	30	39	5	2	76	15·5	74	16·9	8	105
Worthing, M.B. ... ..	30,835	27,662	173	151	20	15	359	11·6	415	15·0	23	64
Rural Districts.												
East Preston ... ..	6,746	6,052	31	41	1	4	77	11·4	72	11·9	1	13
Horsham ... ..	20,055	17,991	91	88	12	12	203	10·1	239	13·3	10	49
Midhurst ... ..	13,894	12,464	96	84	9	13	202	14·5	157	12·6	13	64
Petworth ... ..	7,781	6,980	53	47	5	1	106	13·6	108	15·5	6	57
Steyning West ... ..	8,285	7,432	66	49	4	4	123	14·8	122	16·4	5	41
Thakeham ... ..	7,561	6,783	55	43	3	3	104	13·8	94	13·9	7	67
Westbourne ... ..	8,500	7,625	69	61	3	1	134	15·8	111	14·6	5	37
Westhampnett ... ..	16,151	14,489	92	105	9	8	214	13·2	205	14·1	13	61
WARWICKSHIRE.												
Total Urban Districts ...	334,708	300,261	3,080	2,831	148	134	6,193	18·5	4,004	13·3	494	80
Total Rural Districts ...	147,485	132,306	1,285	1,157	77	77	2,596	17·6	1,791	13·5	212	82
	187,223	167,955	1,795	1,674	71	57	3,597	19·2	2,213	13·2	282	78
Urban Districts.												
Bulkington ... ..	2,165	1,942	25	29	1	—	55	25·4	24	12·4	4	73
Kenilworth ... ..	6,819	6,117	63	54	4	4	125	18·3	65	10·6	5	40
Nuneaton, M.B. ... ..	42,004	37,681	479	445	19	15	958	22·8	440	11·7	92	96
Royal Leamington Spa M.B.	28,597	25,654	198	153	17	22	390	13·6	462	18·0	36	92
Rugby ... ..	25,276	22,675	198	205	8	9	420	16·6	249	11·0	22	52
Stratford on Avon, M.B.	8,297	7,443	58	35	4	2	99	11·9	129	17·3	9	91
Sutton Coldfield, M.B. ...	21,475	19,265	153	146	11	17	327	15·2	248	12·9	20	61
Warwick, M.B. ... ..	12,852	11,529	111	90	13	8	222	17·3	174	15·1	24	108
Rural Districts.												
Alcester ... ..	11,886	10,663	96	86	4	2	188	15·8	154	14·4	14	74
Atherstone ... ..	21,391	19,190	253	219	9	5	486	22·7	238	12·4	32	66
Brailes ... ..	5,732	5,142	37	36	1	2	76	13·3	86	16·7	8	105
Coventry ... ..	3,326	2,984	24	34	6	3	67	20·1	20	6·7	4	60
Farnborough ... ..	1,429	1,282	13	3	2	—	18	12·6	15	11·7	1	56
Foleshill ... ..	34,762	31,185	459	433	11	11	914	26·3	369	11·8	80	88
Meriden ... ..	15,538	13,939	124	142	5	4	275	17·7	214	15·4	23	84
Monks Kirby ... ..	1,519	1,363	10	5	—	—	15	9·9	18	13·2	—	—
Nuneaton ... ..	2,971	2,665	42	34	—	—	76	25·6	34	12·8	7	92
Rugby ... ..	18,838	16,899	180	164	9	5	358	19·0	224	13·3	25	70
Solihull ... ..	20,305	18,215	125	138	8	6	277	13·6	211	11·6	18	65
Southam ... ..	9,558	8,574	76	63	5	3	147	15·4	157	18·3	10	68
Stratford on Avon ... ..	10,996	9,864	73	64	3	3	143	13·0	146	14·8	8	56
Tamworth (part of)* ...	17,662	15,844	202	178	4	9	393	22·3	178	11·2	35	89
Warwick ... ..	11,310	10,146	81	75	4	4	164	14·5	149	14·7	17	104
WESTMORLAND.												
Total Urban Districts ...	60,336	54,127	385	388	37	22	832	13·8	804	14·9	57	69
Total Rural Districts ...	25,108	22,525	133	122	14	12	281	11·2	368	16·3	24	85
	35,228	31,602	252	266	23	10	551	15·6	436	13·8	33	60
Urban Districts.												
Ambleside... ..	2,083	1,869	8	8	—	—	16	7·7	34	18·2	1	63
Appleby, M.B. ... ..	1,670	1,498	12	8	1	1	22	13·2	31	20·7	4	182
Grasmere ... ..	791	710	2	2	—	—	4	5·1	6	8·5	—	—

\* The remainder of Tamworth Rural District is in Staffordshire; see page 103.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
WESTMORLAND—cont.												
Kendal, M.B. ... ..	13,179	11,823	75	59	11	8	153	11·6	209	17·7	12	78
Kirkby Lonsdale ... ..	1,351	1,212	13	6	2	—	21	15·5	19	15·7	—	—
Shap ... ..	906	813	6	11	—	1	18	19·9	17	20·9	3	167
Windermere ... ..	5,128	4,600	17	28	—	2	47	9·2	52	11·3	4	85
Rural Districts.												
East Westmorland ... ..	11,193	10,041	92	74	7	4	177	15·8	131	13·0	16	90
South Westmorland ... ..	17,694	15,873	114	131	12	5	262	14·8	224	14·1	7	27
West Ward ... ..	6,341	5,688	46	61	4	1	112	17·7	81	14·2	10	89
WIGHT, ISLE OF.												
Total Urban Districts ... ..	58,323	52,320	424	434	33	27	918	15·7	772	14·8	60	65
Rural District ... ..	26,870	24,105	152	210	22	11	395	14·7	308	12·8	17	43
Urban Districts.												
Cowes ... ..	12,225	10,967	98	110	6	4	218	17·8	145	13·2	18	83
East Cowes ... ..	6,023	5,403	49	55	2	1	107	17·8	74	13·7	12	112
Newport, M.B. ... ..	11,875	10,653	118	94	8	3	223	18·8	141	13·2	8	36
Ryde, M.B. ... ..	9,864	8,849	52	63	3	9	127	12·9	160	18·1	8	63
St. Helens ... ..	4,743	4,255	37	38	3	2	80	16·9	60	14·1	4	50
Sandown ... ..	5,040	4,521	32	37	6	2	77	15·3	69	15·3	4	52
Shanklin ... ..	4,301	3,858	20	20	2	3	45	10·5	50	13·0	1	22
Ventnor ... ..	4,252	3,814	18	17	3	3	41	9·6	73	19·1	5	122
Rural District.												
Isle of Wight ... ..	26,870	24,105	152	210	22	11	395	14·7	308	12·8	17	43
WILTSHIRE.												
Total Urban Districts ... ..	136,656	122,593	1,027	932	75	64	2,098	15·4	1,639	13·4	164	78
Total Rural Districts ... ..	153,819	137,989	1,155	1,160	83	74	2,472	16·1	2,043	14·8	203	82
Urban Districts.												
Bradford on Avon ... ..	4,806	4,311	32	44	2	1	79	16·4	78	18·1	8	101
Calne, M.B. ... ..	3,657	3,281	16	25	3	2	46	12·6	35	10·7	—	—
Chippenham, M.B. ... ..	7,872	7,062	54	42	2	4	102	13·0	94	13·3	10	98
Devizes, M.B. ... ..	6,397	5,739	58	35	1	1	95	14·9	93	16·2	1	11
Malmesbury, M.B. ... ..	2,462	2,209	21	16	1	—	38	15·4	38	17·2	2	53
Marlborough, M.B. ... ..	3,548	3,183	28	23	3	2	56	15·8	42	13·2	1	18
Melksham... ..	3,667	3,290	25	23	—	—	48	13·1	39	11·9	4	83
Salisbury, M.B. ... ..	22,734	20,394	181	164	24	13	382	16·8	254	12·5	29	76
Swindon, M.B. ... ..	57,426	51,516	426	408	28	29	891	15·5	635	12·3	79	89
Trowbridge ... ..	12,372	11,099	90	75	5	6	176	14·2	186	16·8	14	80
Warminster ... ..	5,449	4,888	49	37	3	4	93	17·1	77	15·8	10	108
Westbury... ..	3,594	3,224	31	25	1	1	58	16·1	31	9·6	4	69
Wilton, M.B. ... ..	2,672	2,397	16	15	2	1	34	12·7	37	15·4	2	59
Rural Districts.												
Amesbury ... ..	11,712	10,507	93	83	3	10	189	16·1	100	9·5	15	79
Bradford on Avon ... ..	5,247	4,707	39	30	2	1	72	13·7	66	14·0	6	83
Calne ... ..	4,613	4,138	35	32	1	3	71	15·4	55	13·3	6	85
Chippenham ... ..	14,537	13,041	84	100	6	6	196	13·5	206	15·8	19	97
Cricklade and Wootton Bassett	10,614	9,522	84	90	8	4	186	17·5	135	14·2	15	81
Devizes ... ..	11,156	10,008	80	94	9	7	190	17·0	165	16·5	14	74
Highworth ... ..	15,208	13,643	121	129	9	6	265	17·4	234	17·2	27	102
Malmesbury ... ..	8,447	7,578	47	51	2	2	102	12·1	126	16·6	3	29
Marlborough ... ..	4,284	3,843	34	38	5	3	80	18·7	48	12·5	5	63
Melksham... ..	4,761	4,271	33	32	2	1	68	14·3	60	14·0	2	29
Mere ... ..	4,974	4,462	29	27	2	2	60	12·1	68	15·2	6	100
Pewsey ... ..	12,197	10,942	102	125	7	6	240	19·7	156	14·3	27	113
Ramsbury ... ..	6,322	5,671	59	47	3	2	111	17·6	99	17·5	13	117
Salisbury ... ..	10,106	9,066	68	63	3	5	139	13·8	117	12·9	6	43
Tetbury (part of)* ... ..	328	294	2	4	—	—	6	18·3	4	13·6	2	333
Tisbury ... ..	7,712	6,918	74	52	8	2	136	17·6	124	17·9	13	96
Warminster ... ..	6,717	6,026	53	40	6	7	106	15·8	92	15·3	8	75
Westbury and Whorwells-down.	6,527	5,855	40	48	3	2	93	14·2	84	14·3	5	54
Wilton ... ..	8,357	7,497	78	75	4	5	162	19·4	104	13·9	11	68
WORCESTERSHIRE.												
Total Urban Districts ... ..	163,997	147,120	1,330	1,293	63	70	2,756	16·8	2,132	14·5	252	91
Total Rural Districts ... ..	130,396	116,976	1,002	985	45	49	2,081	16·0	1,644	14·1	150	72
Urban Districts.												
Bewdley, M.B. ... ..	2,712	2,433	25	33	2	1	61	22·5	38	15·6	5	82
Bromsgrove ... ..	9,130	8,190	87	66	3	3	159	17·4	127	15·5	5	31
Droitwich, M.B. ... ..	3,894	3,493	28	34	3	3	68	17·5	66	18·9	4	59
Evesham, M.B. ... ..	8,730	7,832	68	53	1	3	125	14·3	99	12·6	12	96

\* The remainder of Tetbury Rural District is in Gloucestershire; see page 91.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
WORCESTERSHIRE—cont.												
Kidderminster, M.B. ...	26,205	23,508	150	165	11	14	340	13·0	409	17·4	39	115
Lye and Wollescote ...	12,692	11,386	129	111	4	3	247	19·5	148	13·0	11	45
Malvern ...	14,035	12,591	68	60	5	7	140	10·0	200	15·9	12	86
North Bromsgrove ...	8,071	7,240	62	61	4	6	133	16·5	84	11·6	14	105
Oldbury ...	38,886	34,884	403	422	17	12	854	22·0	479	13·7	101	118
Redditch ...	17,153	15,388	126	113	3	3	245	14·3	199	12·9	17	69
Stourbridge, M.B. ...	18,183	16,312	152	148	8	12	320	17·6	234	14·3	28	88
Stourport ...	4,306	3,863	32	27	2	3	64	14·9	49	12·7	4	63
Rural Districts.												
Bromsgrove ...	15,900	14,264	127	116	2	7	252	15·8	204	14·3	22	87
Droitwich ...	12,075	10,832	79	84	5	6	174	14·4	166	15·3	8	46
Evesham ...	9,715	8,715	87	64	1	5	157	16·2	99	11·4	11	70
Feckenham ...	5,535	4,965	40	39	3	—	82	14·8	66	13·3	9	110
Halesowen ...	29,285	26,271	284	309	6	7	606	20·7	331	12·6	54	89
Kidderminster ...	7,036	6,312	54	45	5	—	104	14·8	75	11·9	3	29
Martley ...	11,819	10,603	79	78	11	4	172	14·6	152	14·3	14	81
Pershore ...	12,697	11,390	86	96	5	6	193	15·2	154	13·5	5	26
Rock ...	2,206	1,979	15	17	1	1	34	15·4	31	15·7	1	29
Shipston on Stour ...	4,255	3,817	34	25	1	2	62	14·6	59	15·5	3	48
Stow on the Wold (part of)*	297	266	—	2	—	—	2	6·7	4	15·0	—	—
Tenbury ...	4,463	4,004	18	26	1	5	50	11·2	70	17·5	6	120
Tewkesbury (part of)* ...	2,158	1,936	7	11	—	—	18	8·3	40	20·7	3	167
Upton on Severn ...	11,643	10,445	88	64	4	6	162	13·9	175	16·8	10	62
Winchcomb (part of)* ...	111	100	1	—	—	—	1	9·0	—	—	—	—
Civil Parishes of Redmarley d'Abitôt and Staunton administered by Rural District Council of Newent (Gloucestershire).	1,201	1,077	3	9	—	—	12	10·0	18	16·7	1	83
YORKSHIRE, EAST RIDING.												
Total Urban Districts ...	62,563	56,124	507	411	53	42	1,013	16·2	955	17·0	100	99
Total Rural Districts ...	98,620	88,471	821	774	63	58	1,716	17·4	1,143	12·9	154	90
Urban Districts.												
Beverley, M.B. ...	13,930	12,496	135	101	15	11	262	18·8	232	18·6	23	88
Bridlington, M.B. ...	14,653	13,145	107	68	8	9	192	13·1	231	17·6	18	94
Cottingham ...	4,989	4,476	36	34	3	4	77	15·4	69	15·4	6	78
Filey ...	3,156	2,831	31	25	5	2	63	20·0	34	12·0	1	16
Great Driffield ...	5,664	5,081	47	46	8	3	104	18·4	97	19·1	10	96
Hedon, M.B. ...	1,275	1,144	10	5	1	—	16	12·5	18	15·7	2	125
Hessle ...	5,954	5,341	36	38	4	3	81	13·6	79	14·8	6	74
Hornsea ...	3,410	3,059	22	24	3	2	51	15·0	40	13·1	6	118
Norton ...	3,917	3,514	43	24	3	3	73	18·6	55	15·7	11	151
Pocklington ...	2,431	2,181	13	25	2	4	44	18·1	53	24·3	9	205
Withernsea ...	3,184	2,856	27	21	1	1	50	15·7	47	16·5	8	160
Rural Districts.												
Beverley ...	11,562	10,372	96	87	6	7	196	17·0	129	12·4	8	41
Bridlington ...	7,955	7,136	64	59	3	6	132	16·6	98	13·7	13	98
Driffield ...	12,635	11,335	106	82	14	10	212	16·8	130	11·5	21	99
Escrick ...	5,397	4,842	29	37	2	4	72	13·3	66	13·6	8	111
Howden ...	12,887	11,561	117	106	9	4	236	18·3	154	13·3	26	110
Norton ...	5,756	5,164	53	35	4	7	99	17·2	69	13·4	12	121
Patrington ...	7,632	6,847	66	84	5	6	161	21·1	89	13·0	18	112
Pocklington ...	11,465	10,285	92	94	6	6	198	17·3	145	14·1	13	66
Riccall ...	5,043	4,524	50	41	4	2	97	19·2	51	11·3	10	103
Sculcoates ...	8,494	7,619	63	73	4	1	141	16·6	89	11·7	7	50
Sherburn ...	2,212	1,984	18	15	—	1	34	15·4	27	13·6	3	88
Skirlaugh ...	7,582	6,802	67	61	6	4	138	18·2	96	14·1	15	109
YORKSHIRE, NORTH RIDING.												
Total Urban Districts ...	166,562	149,422	1,525	1,406	106	90	3,127	18·8	2,377	15·9	318	102
Total Rural Districts ...	135,256	121,338	1,055	997	82	89	2,223	16·4	1,763	14·5	182	82
Urban Districts.												
Eston ...	32,225	28,909	362	345	16	10	733	22·7	468	16·2	81	111
Guisborough ...	7,265	6,517	91	69	8	5	173	23·8	89	13·7	11	64
Hinderwell ...	2,586	2,320	17	36	2	4	59	22·8	42	18·1	5	85
Kirklington cum Upsland	242	217	2	1	—	—	3	12·4	1	4·6	—	—
Loftus ...	9,483	8,507	100	76	6	4	186	19·6	118	13·9	30	161
Malton ...	4,364	3,915	25	28	2	7	62	14·2	70	17·9	4	65
Masham ...	2,150	1,929	19	12	2	2	35	16·3	24	12·4	4	114

\* The remaining parts of Stow on the Wold, Tewkesbury and Winchcomb Rural Districts are in Gloucestershire; see page 91.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
YORKSHIRE, NORTH RIDING—cont.												
Northallerton ...	4,581	4,110	43	27	3	4	77	16·8	53	12·9	6	78
Pickering ...	3,443	3,089	34	18	9	2	63	18·3	49	15·9	4	63
Redcar ...	13,301	11,932	118	119	4	5	246	18·5	118	9·9	19	77
Richmond, M.B. ...	3,700	3,319	38	27	3	—	68	18·4	52	15·7	2	29
Saltburn by the Sea ...	3,603	3,232	24	23	2	1	50	13·9	30	9·3	—	—
Scalby ...	1,177	1,056	5	4	1	1	11	9·3	16	15·2	1	91
Scarborough, M.B. ...	31,669	28,410	184	155	26	25	390	12·3	570	20·1	34	87
Skelton and Brotton ...	16,654	14,940	160	176	10	8	354	21·3	194	13·0	42	119
Thornaby on Tees, M.B. ...	20,177	18,101	229	219	9	9	466	23·1	320	17·7	64	137
Whitby ...	9,942	8,919	74	71	3	3	151	15·2	163	18·3	11	73
Rural Districts.												
Aysgarth ...	4,182	3,752	33	27	1	3	64	15·3	60	16·0	5	78
Bedale ...	6,793	6,094	62	48	5	11	126	18·5	73	12·0	7	56
Croft ...	2,248	2,017	19	18	2	1	40	17·8	27	13·4	4	100
Easingwold ...	10,448	9,373	72	80	8	2	162	15·5	137	14·6	11	68
Flaxton ...	8,019	7,194	55	51	3	7	116	14·5	85	11·8	8	69
Guisborough ...	7,997	7,174	57	73	9	5	144	18·0	104	14·5	12	83
Helmsley ...	4,853	4,354	32	27	2	1	62	12·8	60	13·8	1	16
Kirkby Moorside ...	4,808	4,313	35	40	4	8	87	18·1	71	16·5	12	138
Leyburn ...	6,100	5,472	49	49	3	3	104	17·0	88	16·1	9	87
Malton ...	5,962	5,348	48	47	6	10	111	18·6	68	12·7	3	27
Middlesbrough ...	2,435	2,184	20	9	—	1	30	12·3	25	11·4	6	200
Northallerton ...	7,816	7,012	63	60	6	3	132	16·9	105	15·0	13	98
Pickering ...	6,406	5,747	55	41	4	7	107	16·7	95	16·5	17	159
Reeth ...	2,373	2,129	33	14	1	—	48	20·2	37	17·4	3	63
Richmond ...	8,322	7,466	80	53	3	6	142	17·1	109	14·6	15	106
Scarborough ...	6,417	5,757	51	52	—	1	104	16·2	78	13·5	4	38
Startforth ...	4,693	4,210	23	36	2	2	63	13·4	68	16·2	2	32
Stokesley ...	12,405	11,128	94	112	6	7	219	17·7	167	15·0	22	100
Thirsk ...	12,544	11,253	109	93	10	8	220	17·5	177	15·7	19	86
Wath ...	2,033	1,824	10	15	3	—	28	13·8	23	12·6	1	36
Whitby ...	8,402	7,537	55	52	4	3	114	13·6	106	14·1	8	70
YORKSHIRE, WEST RIDING.												
Total Urban Districts ...	1,529,467	1,372,069	13,602	13,165	689	650	28,106	18·4	18,843	13·7	2,764	98
Total Rural Districts ...	1,133,680	1,017,011	9,523	9,251	485	465	19,724	17·4	14,304	14·1	2,006	102
Urban Districts.	395,787	355,058	4,079	3,914	204	185	8,382	21·2	4,539	12·8	758	90
Adwick le Street ...	11,812	10,596	140	162	6	2	310	26·2	83	7·8	23	74
Altofts ...	5,198	4,663	61	57	1	2	121	23·3	80	17·2	17	140
Ardsley ...	7,214	6,472	81	89	6	8	184	25·5	108	16·7	25	136
Ardsley East and West ...	9,215	8,267	97	93	4	3	197	21·4	103	12·5	21	107
Baildon ...	6,660	5,975	41	23	6	—	70	10·5	85	14·2	6	86
Barkisland ...	1,543	1,384	15	13	1	1	30	19·4	17	12·3	4	133
Barnoldswick ...	12,116	10,869	77	67	5	8	157	13·0	129	11·9	11	70
Batley, M.B. ...	37,678	33,801	296	267	18	14	595	15·8	559	16·5	69	116
Bentley with Arksey ...	12,583	11,288	170	195	4	5	374	29·7	135	12·0	35	94
Bingley ...	18,985	17,031	116	109	7	2	234	12·3	240	14·1	17	73
Birkeuslaw ...	2,783	2,497	16	20	—	3	39	14·0	24	9·6	3	77
Birstal ...	7,377	6,618	48	63	3	6	120	16·3	113	17·1	25	208
Bolton upon Dearne ...	11,533	10,346	175	140	7	8	330	28·6	121	11·7	41	124
Brighouse, M.B. ...	21,550	19,332	123	155	5	12	295	13·7	301	15·6	26	88
Burley in Wharfedale ...	3,268	2,932	24	20	—	1	45	13·8	29	9·9	3	67
Calverley ...	3,398	3,048	30	13	—	—	43	12·7	30	9·8	1	23
Castleford ...	27,039	24,256	301	282	19	19	621	23·0	385	15·9	74	119
Clayton ...	4,608	4,134	20	25	1	1	47	10·2	52	12·6	3	64
Clayton West ...	2,031	1,822	28	16	1	—	45	22·2	24	13·2	4	89
Cudworth ...	7,745	6,948	96	109	4	3	212	27·4	79	11·4	20	94
Darfield ...	5,908	5,300	71	66	1	2	140	23·7	67	12·6	15	107
Darton ...	11,927	10,700	142	140	5	7	294	24·6	153	14·3	38	129
Denby and Cumberworth ...	3,794	3,404	27	36	2	—	65	17·1	39	11·5	7	108
Denholme ...	2,729	2,448	10	9	—	2	21	7·7	48	19·6	4	190
Dodworth ...	3,587	3,218	35	50	2	2	89	24·8	41	12·7	9	101
Doncaster, M.B. ...	53,714	48,187	454	477	29	36	996	18·5	692	14·4	110	110
Drighlington ...	4,241	3,805	23	37	2	2	64	15·1	47	12·4	8	125
Earby ...	5,640	5,060	36	33	3	1	73	12·9	57	11·3	4	55
Elland ...	11,222	10,067	67	58	4	2	131	11·7	143	14·2	8	61
Emley ...	1,794	1,609	9	18	—	—	27	15·1	21	13·1	—	—
Farnley Tyas ...	443	397	3	5	—	—	8	18·1	10	25·2	—	—



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
YORKSHIRE, WEST RIDING												
—cont.												
Farsley ... ..	6,508	5,838	53	40	1	2	96	14.8	86	14.7	6	63
Featherstone ... ..	15,857	14,225	207	176	12	10	405	25.5	231	16.2	39	96
Flockton ... ..	1,502	1,347	17	18	—	—	35	23.3	18	13.4	2	57
Garforth ... ..	4,295	3,853	44	36	1	3	84	19.6	42	10.9	7	83
Gildersome ... ..	3,020	2,709	27	16	1	1	45	14.9	36	13.3	2	44
Golcar ... ..	10,629	9,535	65	68	2	4	139	13.1	131	13.7	7	50
Goole ... ..	18,278	16,397	197	172	11	9	389	21.3	252	15.4	39	100
Greasbrough ... ..	3,422	3,070	29	41	1	2	73	21.3	43	14.0	9	123
Greetland ... ..	4,735	4,248	23	23	1	1	48	10.1	64	15.1	6	125
Guiseley ... ..	5,372	4,819	35	29	1	5	70	13.0	67	13.9	6	86
Gunthwaite and Ingbirchworth.	368	330	—	3	—	—	3	8.2	2	6.1	—	—
Handsworth ... ..	17,033	15,280	188	168	8	8	372	21.8	209	13.7	39	105
Harrogate, M.B. ... ..	34,245	30,722	177	215	23	23	438	12.8	400	13.0	26	59
Haworth ... ..	6,633	5,950	41	26	3	1	71	10.7	95	16.0	7	99
Hebden Bridge ... ..	6,895	6,185	35	33	2	2	72	10.4	93	15.0	5	69
Heckmondwike ... ..	9,587	8,600	76	48	5	4	133	13.9	158	18.4	18	135
Hipperholme ... ..	5,267	4,725	22	34	—	2	58	11.0	57	12.1	5	86
Holme ... ..	311	279	4	1	—	—	5	16.1	2	7.2	—	—
Holmfirth... ..	10,704	9,602	66	77	2	—	145	13.5	141	14.7	9	62
Honley ... ..	4,723	4,237	22	18	—	—	40	8.5	49	11.6	2	50
Horbury ... ..	8,205	7,361	65	74	5	3	147	17.9	79	10.7	11	75
Horsforth... ..	9,720	8,720	59	56	7	2	124	12.8	119	13.6	13	105
Hoyland Nether ... ..	15,886	14,251	195	184	11	7	397	25.0	163	11.4	28	71
Hoyland Swaine ... ..	687	616	8	9	1	—	18	26.2	7	11.4	1	56
Hunsworth ... ..	1,390	1,247	4	6	1	—	11	7.9	8	6.4	1	91
Ilkley ... ..	8,130	7,293	35	35	2	2	74	9.1	101	13.8	5	68
Keighley, M.B. ... ..	45,229	40,575	262	249	13	14	538	11.9	529	13.0	54	100
Kirkburton ... ..	3,632	3,258	29	23	1	—	53	14.6	49	15.0	6	113
Kirkheaton ... ..	2,757	2,473	19	30	3	—	52	18.9	33	13.3	4	77
Knarsborough ... ..	5,235	4,696	34	38	8	9	89	17.0	95	20.2	15	169
Knottingley ... ..	7,155	6,419	83	68	3	4	158	22.1	107	16.7	26	165
Lepton ... ..	3,499	3,139	32	20	1	—	53	15.1	40	12.7	2	38
Linthwaite ... ..	10,117	9,076	67	67	6	3	143	14.1	117	12.9	10	70
Luddenden Foot... ..	2,947	2,644	18	15	1	1	35	11.9	44	16.6	2	57
Marsden ... ..	6,114	5,485	32	30	2	1	65	10.6	68	12.4	8	123
Meltham ... ..	5,057	4,537	34	22	—	1	57	11.3	64	14.1	1	18
Methley ... ..	4,884	4,381	60	53	5	2	120	24.6	50	11.4	8	67
Mexborough ... ..	15,864	14,231	184	187	9	10	390	24.6	206	14.5	42	108
Midgley ... ..	1,959	1,757	11	12	—	—	23	11.7	40	22.8	2	87
Mirfield ... ..	12,460	11,178	92	87	2	4	185	14.8	149	13.3	15	81
Monk Bretton ... ..	5,292	4,747	54	60	2	2	118	22.3	55	11.6	13	110
Morley, M.B. ... ..	25,156	22,567	187	199	5	6	397	15.8	306	13.6	42	108
Mytholmroyd ... ..	4,370	3,920	15	19	2	—	36	8.2	68	17.3	1	28
New Mill ... ..	4,535	4,068	40	29	3	—	72	15.9	54	13.3	3	42
Normanton ... ..	16,711	14,991	170	201	9	1	381	22.8	199	13.3	42	110
Oakworth... ..	3,914	3,511	18	25	—	1	44	11.2	45	12.8	1	23
Ossett, M.B. ... ..	15,471	13,879	149	126	6	6	287	18.6	228	16.4	26	91
Otley ... ..	9,553	8,570	65	68	2	4	139	14.6	114	13.3	15	108
Oxenhope... ..	2,408	2,160	14	4	—	—	18	7.5	33	15.3	2	111
Penistone ... ..	3,924	3,520	38	32	—	1	71	18.1	50	14.2	8	113
Pontefract, M.B. ... ..	16,158	14,495	192	168	16	6	382	23.6	221	15.2	42	110
Pudsey, M.B. ... ..	14,519	13,025	71	75	6	6	158	10.9	211	16.2	21	133
Queensbury ... ..	6,147	5,514	34	22	1	4	61	9.9	95	17.2	9	148
Rawdon ... ..	3,497	3,137	22	21	1	—	44	12.6	35	11.2	6	136
Rawmarsh ... ..	19,131	17,162	220	218	7	9	454	23.7	242	14.1	46	101
Ripon, M.B. ... ..	9,709	8,710	75	71	11	12	169	17.4	117	13.4	15	89
Rishworth ... ..	716	642	5	6	—	—	11	15.4	18	28.0	1	91
Rothwell ... ..	15,748	14,127	156	134	6	6	302	19.2	201	14.2	43	142
Royston ... ..	6,895	6,185	91	74	4	2	171	24.8	98	15.8	18	105
Saddleworth ... ..	11,417	10,242	62	68	5	1	136	11.9	132	12.9	10	74
Scammonden ... ..	366	328	1	1	—	—	2	5.5	7	21.3	1	500
Selby ... ..	10,862	9,744	113	98	4	3	218	20.1	122	12.5	12	55
Shelf ... ..	2,451	2,199	14	6	—	—	20	8.2	39	17.7	5	250
Shelley ... ..	1,732	1,554	14	8	—	2	24	13.9	29	18.7	2	83
Shepley ... ..	1,825	1,637	10	17	1	—	28	15.3	27	16.5	3	107
Shipley ... ..	29,403	26,377	175	207	5	13	400	13.6	449	17.0	58	145
Silsden ... ..	5,056	4,536	34	35	2	1	72	14.2	52	11.5	5	69
Skelmanthorpe ... ..	4,110	3,687	39	36	1	—	76	18.5	60	16.3	8	105
Skipton ... ..	11,633	10,436	80	66	2	3	151	13.0	140	13.4	14	93
Slaithwaite ... ..	5,679	5,095	30	32	1	1	64	11.3	66	13.0	5	78



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued.*

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born)						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
YORKSHIRE, WEST RIDING												
—cont.												
South Crosland ...	3,157	2,832	16	20	—	1	37	11·7	44	15·5	6	162
Southowram ...	2,536	2,275	21	19	1	1	42	16·6	28	12·3	8	190
Sowerby ...	3,266	2,930	26	22	—	1	49	15·0	42	14·3	6	122
Sowerby Bridge ...	12,014	10,778	72	61	3	6	142	11·8	143	13·3	16	113
Soyland ...	2,790	2,503	12	18	—	—	30	10·8	47	18·8	1	33
Spenborough ...	33,236	29,816	253	233	4	4	494	14·9	421	14·1	41	83
Springhead ...	4,853	4,354	28	39	2	1	70	14·4	70	16·1	8	114
Stainland with Old Lindley	4,580	4,109	25	19	1	2	47	10·3	49	11·9	1	21
Stanley ...	15,509	13,913	169	157	7	4	337	21·7	175	12·6	39	116
Stocksbridge ...	9,231	8,281	101	84	7	4	196	21·2	107	12·9	14	71
Swinton ...	14,469	12,980	196	166	12	5	379	26·2	181	13·9	31	82
Thurlstone ...	2,838	2,546	21	24	1	3	49	17·3	32	12·6	4	82
Thurnscoe ...	4,728	4,241	52	59	3	5	119	25·2	50	11·8	13	109
Thurstonland ...	940	843	3	16	—	—	19	20·2	17	20·2	1	53
Tickhill ...	2,078	1,864	15	11	2	2	30	14·4	30	16·1	5	167
Todmorden, M.B.	26,599	23,862	127	115	5	5	252	9·5	321	13·5	22	87
Wath upon Dearne ...	13,840	12,416	156	150	12	11	329	23·8	165	13·3	46	140
Whitley Upper ...	888	797	4	7	—	—	11	12·4	9	11·3	2	182
Whitwood ...	5,992	5,375	91	57	1	6	155	25·9	97	18·0	25	161
Wombwell ...	20,193	18,115	237	250	10	13	510	25·3	243	13·4	73	143
Worsborough ...	14,311	12,838	175	181	8	7	371	25·9	153	11·9	35	94
Yeadon ...	7,598	6,816	52	63	3	2	120	15·8	108	15·8	13	108
Rural Districts.												
Barnsley ...	3,910	3,508	56	32	2	1	91	23·3	56	16·0	10	110
Bishophthorpe ...	2,239	2,009	13	20	1	—	34	15·2	20	10·0	6	176
Bowland ...	5,429	4,870	25	43	1	1	70	12·9	58	11·9	4	57
Doncaster...	41,412	37,150	511	498	21	28	1,058	25·5	471	12·7	97	92
Goole ...	8,292	7,439	77	74	8	5	164	19·8	109	14·7	18	110
Great Ouseburn ...	11,149	10,002	85	79	6	5	175	15·7	126	12·6	14	80
Halifax ...	6,047	5,425	36	45	—	—	81	13·4	66	12·2	3	37
Hemsworth ...	48,628	43,624	659	619	26	31	1,335	27·5	533	12·2	133	100
Hunslet ...	7,755	6,957	62	72	1	1	136	17·5	90	12·9	8	59
Keighley ...	6,677	5,990	27	30	1	2	60	9·0	81	13·5	4	67
Kiveton Park ...	15,673	14,060	191	182	8	6	387	24·7	139	9·9	27	70
Knaresborough ...	7,982	7,161	46	44	6	4	100	12·5	81	11·3	8	80
Pateley Bridge ...	6,576	5,899	45	46	2	4	97	14·8	84	14·2	8	82
Penistone ...	5,721	5,132	63	61	1	3	128	22·4	68	13·3	6	47
Pontefract ...	17,982	16,131	212	193	11	12	428	23·8	234	14·5	45	105
Ripon ...	5,360	4,808	46	38	4	2	90	16·8	89	18·5	8	89
Rotherham ...	36,693	32,917	491	434	20	23	968	26·4	389	11·8	108	112
Sedbergh ...	3,521	3,159	22	25	—	—	47	13·3	44	13·9	4	85
Selby ...	6,469	5,803	54	43	7	2	106	16·4	72	12·4	7	66
Settle ...	14,759	13,240	117	116	3	1	237	16·1	151	11·4	13	76
Skipton ...	18,719	16,793	132	119	4	2	257	13·7	223	13·3	15	58
Tadcaster ...	28,989	26,006	276	299	20	18	613	21·1	366	14·1	67	109
Thorne ...	9,588	8,601	105	102	8	5	220	22·9	125	14·5	26	118
Todmorden ...	4,309	3,866	25	20	—	1	46	10·7	57	14·7	6	130
Wakefield ...	17,792	15,961	197	201	9	6	413	23·2	210	13·2	34	82
Wetherby...	14,101	12,650	103	83	11	8	205	14·5	181	14·3	16	78
Wharfedale ...	7,544	6,768	48	43	4	3	98	13·0	83	12·3	4	41
Wortley ...	32,471	29,129	355	353	19	11	738	22·7	333	11·4	54	73
ANGLESEY.												
Total Urban Districts ...	52,421	47,027	399	382	51	55	887	16·9	846	18·0	96	108
Total Rural Districts ...	19,849	17,807	171	162	19	18	370	18·6	316	17·7	39	105
	32,572	29,220	228	220	32	37	517	15·9	530	18·1	57	110
Urban Districts.												
Amlwch ...	2,692	2,415	25	24	1	4	54	20·1	63	26·1	6	111
Beaumaris, M.B. ...	1,938	1,739	12	12	1	2	27	13·9	26	15·0	3	111
Holyhead ...	11,686	10,483	102	102	14	7	225	19·3	167	15·9	23	102
Llangefni ...	1,780	1,597	15	10	2	1	28	15·7	29	18·2	3	107
Menai Bridge ...	1,753	1,573	17	14	1	4	36	20·5	31	19·7	4	111
Rural Districts.												
Aethwy ...	8,530	7,652	53	54	11	11	129	15·1	133	17·4	12	93
Dwyran ...	3,057	2,742	18	24	1	1	44	14·4	40	14·6	4	91
Twrcelyn ...	9,663	8,669	72	62	10	10	154	15·9	164	18·9	12	78
Vally ...	11,322	10,157	85	80	10	15	190	16·8	193	19·0	29	153



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	M.	F.	M.	F.								
BRECKNOCKSHIRE.	61,458	55,135	584	576	26	27	1,213	19.7	793	14.4	88	73
Total Urban Districts ...	17,968	16,120	167	175	11	6	359	20.0	236	14.6	20	56
Total Rural Districts ...	43,490	39,015	417	401	15	21	854	19.6	557	14.3	68	80
Urban Districts.												
Brecknock* ...	5,387	4,833	38	43	7	3	91	16.9	72	14.9	5	55
Brynmawr ...	8,636	7,747	110	97	3	2	212	24.5	100	12.9	15	71
Builth Wells ...	1,655	1,485	5	11	—	—	16	9.7	26	17.5	—	—
Hay ...	1,490	1,337	8	14	1	1	24	16.1	25	18.7	—	—
Llanwrtyd ...	800	718	6	10	—	—	16	20.0	13	18.1	—	—
Rural Districts.												
Brecknock ...	9,196	8,250	64	70	2	3	139	15.1	121	14.7	8	58
Builth ...	4,327	3,882	44	29	2	1	76	17.6	59	15.2	2	26
Crickhowell ...	8,209	7,364	64	86	2	7	159	19.4	91	12.4	10	63
Hay ...	3,361	3,015	30	22	—	3	55	16.4	48	15.9	5	91
Vaynor and Penderyn ...	5,697	5,111	52	61	2	2	117	20.5	81	15.8	12	103
Ystradgynlais ...	11,564	10,374	156	129	7	4	296	25.6	145	14.0	31	105
Civil Parish of Llanwrthwl administered by Rural District Council of Rhayader (Radnor).	419	376	4	—	—	—	4	9.5	5	13.3	—	—
Civil Parish of Ystradfellte administered by Rural District Council of Neath (Glam.).	717	643	3	4	—	1	8	11.2	7	10.9	—	—
CARDIGANSHIRE.	59,858	53,698	384	392	25	30	831	13.9	942	17.5	60	72
Total Urban Districts ...	15,688	14,074	93	80	4	5	182	11.6	240	17.1	14	77
Total Rural Districts ...	44,170	39,624	291	312	21	25	649	14.7	702	17.7	46	71
Urban Districts.												
Aberayron ...	1,345	1,207	4	11	1	—	16	11.9	18	14.9	—	—
Aberystwyth, M.B. ...	8,038	7,211	43	37	1	2	83	10.3	123	17.1	6	72
Cardigan, M.B. ...	3,371	3,024	29	15	1	1	46	13.6	53	17.5	4	87
Lampeter, M.B. ...	1,717	1,540	7	7	1	1	16	9.3	23	14.9	—	—
New Quay ...	1,217	1,092	10	10	—	1	21	17.3	23	21.1	4	190
Rural Districts.												
Aberayron ...	8,025	7,199	47	69	4	4	124	15.5	137	19.0	12	97
Aberystwyth, North ...	7,157	6,420	30	40	3	4	77	10.8	119	18.5	6	78
Aberystwyth, South ...	5,602	5,026	44	33	—	2	79	14.1	97	19.3	4	51
Cardigan ...	3,337	2,994	26	30	3	1	60	18.0	40	13.4	4	67
Lampeter ...	3,768	3,380	27	27	2	4	60	15.9	56	16.6	4	67
Llandyssil... ..	8,241	7,393	64	61	4	7	136	16.5	128	17.3	9	66
Tregaron ...	7,614	6,830	49	49	5	3	106	13.9	118	17.3	6	57
Civil Parish of Ysgubor y Coed administered by Rural District Council of Machynlleth (Montgomeryshire).	426	382	4	3	—	—	7	16.4	7	18.3	1	143
CARMARTHENSHIRE.	186,427	167,240	1,925	1,783	80	62	3,850	20.7	2,260	13.5	389	101
Total Urban Districts ...	79,025	70,893	788	737	27	29	1,581	20.0	907	12.8	152	96
Total Rural Districts ...	107,402	96,347	1,137	1,046	53	33	2,269	21.1	1,353	14.0	237	104
Urban Districts.												
Ammanford ...	9,934	8,912	90	91	2	1	184	18.5	81	9.1	11	60
Burry Port ...	6,222	5,582	72	77	3	—	152	24.4	79	14.2	15	99
Carmarthen, M.B. ...	10,066	9,030	74	73	3	6	156	15.5	139	15.4	16	103
Cwmamman ...	5,822	5,223	70	59	1	1	131	22.5	56	10.7	16	122
Kidwelly, M.B. ...	3,555	3,189	52	35	3	2	92	25.9	55	17.2	13	141
Llandilo ...	1,907	1,711	16	17	1	3	37	19.4	36	21.0	4	108
Llandovery, M.B. ...	1,719	1,542	15	5	1	—	21	12.2	27	17.5	2	95
Llanelly, M.B. ...	38,909	34,905	389	374	13	16	792	20.4	419	12.0	72	91
Newcastle Emlyn. ...	891	799	10	6	—	—	16	18.0	15	18.8	3	188
Rural Districts.												
Carmarthen ...	26,890	24,123	272	247	20	11	550	20.5	363	15.0	60	109
Llandilo Fawr ...	23,154	20,771	257	255	11	7	530	22.9	265	12.8	56	106
Llandovery ...	7,575	6,794	73	57	4	2	136	18.0	114	16.8	17	125
Llanelly ...	33,748	30,275	419	381	13	9	822	24.4	388	12.8	83	101
Llanybyther ...	3,864	3,466	31	25	2	2	60	15.5	59	17.0	5	83
Newcastle in Emlyn ...	6,720	6,028	53	43	2	1	99	14.7	100	16.6	10	101
Whitland ...	5,451	4,890	32	38	1	1	72	13.2	64	13.1	6	83

\* Brecknock U.D. includes Brecknock M.B. and the Civil Parishes of Castle Inn and Christ's College.



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
CARNARVONSHIRE.	116,568	104,574	748	773	78	66	1,665	14.3	1,782	17.0	136	82
Total Urban Districts ...	54,757	49,124	336	362	34	37	769	14.0	803	16.3	73	95
Total Rural Districts ...	61,811	55,450	412	411	44	29	896	14.5	979	17.7	63	70
Urban Districts.												
Bangor, M.B. ...	10,040	9,007	62	80	8	4	154	15.3	178	19.8	18	117
Bethesda ...	3,802	3,411	25	25	2	1	53	13.9	85	24.9	8	151
Bettws y Coed ...	955	857	6	2	1	—	9	9.4	13	15.2	—	—
Carnarvon, M.B. ...	8,676	7,783	57	66	3	10	136	15.7	144	18.5	16	118
Conway, M.B. ...	5,231	4,693	45	40	3	4	92	17.6	69	14.7	8	87
Criccieth ...	1,461	1,311	11	6	—	—	17	11.6	19	14.5	—	—
Llandudno ...	10,400	9,330	52	56	12	8	128	12.3	109	11.7	13	102
Llanfairfechan ...	2,771	2,486	16	17	1	—	34	12.3	42	16.9	1	29
Penmaenmawr ...	3,565	3,198	19	15	—	2	36	10.1	35	10.9	2	56
Portmadoc ...	4,202	3,770	29	28	2	6	65	15.5	60	15.9	4	62
Pwllheli, M.B. ...	3,654	3,278	14	27	2	2	45	12.3	49	14.9	3	67
Rural Districts.												
Conway ...	7,569	6,790	66	58	2	—	126	16.6	87	12.8	7	56
Geirionydd ...	4,074	3,655	24	23	3	3	53	13.0	56	15.3	5	94
Glaslyn ...	3,101	2,782	33	30	3	3	69	22.3	50	18.0	6	87
Gwyrfai ...	24,391	21,881	133	152	14	11	310	12.7	447	20.4	33	106
Llwyn ...	16,952	15,207	121	115	19	8	263	15.5	243	16.0	6	23
Ogwen ...	5,724	5,135	35	33	3	4	75	13.1	96	18.7	6	80
DENBIGHSHIRE.	152,124	136,468	1,382	1,267	106	109	2,864	18.8	1,916	14.0	292	102
Total Urban Districts ...	47,855	42,931	350	344	29	36	759	15.9	636	14.8	75	99
Total Rural Districts ...	104,269	93,537	1,032	923	77	73	2,105	20.2	1,280	13.7	217	103
Urban Districts.												
Abergele and Pensarn ...	2,409	2,161	22	19	2	3	46	19.1	39	18.0	4	87
Colwyn Bay and Colwyn	13,020	11,680	61	63	7	6	137	10.5	152	13.0	9	66
Denbigh, M.B. ...	5,708	5,121	39	48	10	4	101	17.7	74	14.5	9	89
Llangollen ...	3,146	2,822	24	18	1	3	46	14.6	32	11.3	2	43
Llanrwst ...	2,342	2,101	15	16	2	1	34	14.5	40	19.0	3	88
Ruthin, M.B. ...	2,453	2,201	18	19	—	5	42	17.1	45	20.4	4	95
Wrexham, M.B. ...	18,777	16,845	171	161	7	14	353	18.8	254	15.1	44	125
Rural Districts.												
Chirk ...	4,613	4,138	35	38	5	4	82	17.8	56	13.5	13	159
Llangollen ...	3,876	3,477	37	30	3	—	70	18.1	48	13.8	9	129
Llanrwst ...	4,848	4,349	52	47	6	2	107	22.1	56	12.9	14	131
Llansilin ...	3,118	2,797	23	22	3	2	50	16.0	33	11.8	3	60
Ruthin ...	9,393	8,426	66	70	6	5	147	15.6	122	14.5	18	122
St. Asaph (Denbigh) ...	7,177	6,438	56	49	5	7	117	16.3	100	15.5	13	111
Uwchaledd ...	2,263	2,030	19	18	5	4	46	20.3	21	10.3	3	65
Wrexham ...	67,177	60,264	728	627	41	46	1,442	21.5	823	13.7	140	97
Civil Parishes of Llanellian yn Rhôs and Llansantffraid Glan Conway administered by Rural District Council of Conway (Carnarvonshire).	1,804	1,618	16	22	3	3	44	24.4	21	13.0	4	91
FLINTSHIRE.	103,733	93,057	950	928	61	47	1,986	19.1	1,223	13.1	160	81
Total Urban Districts ...	39,740	35,650	371	367	27	18	783	19.7	462	13.0	71	91
Total Rural Districts ...	63,993	57,407	579	561	34	29	1,203	18.8	761	13.3	89	74
Urban Districts.												
Buckley ...	7,250	6,504	86	85	6	2	179	24.7	94	14.5	15	84
Connah's Quay ...	6,071	5,446	59	72	2	—	133	21.9	55	10.1	11	83
Flint, M.B. ...	6,358	5,704	88	79	2	2	171	26.9	85	14.9	18	105
Holywell ...	2,640	2,368	15	19	3	1	38	14.4	34	14.4	2	53
Mold ...	4,907	4,402	40	46	1	1	88	17.9	66	15.0	10	114
Prestatyn ...	2,838	2,546	21	9	1	—	31	10.9	35	13.7	4	129
Rhyl ...	9,676	8,680	62	57	12	12	143	14.8	93	10.7	11	77
Rural Districts.												
Hawarden ...	25,188	22,596	275	238	9	9	531	21.1	273	12.1	47	89
Holywell ...	26,465	23,741	207	229	14	13	463	17.5	348	14.7	30	65
Overton ...	5,157	4,626	37	46	6	4	93	18.0	47	10.2	3	32
St. Asaph (Flint) ...	7,183	6,444	60	48	5	3	116	16.1	93	14.4	9	78
GLAMORGANSHIRE.	854,975	766,989	9,711	9,241	335	310	19,597	22.9	9,361	12.2	1,861	95
Total Urban Districts ...	612,053	549,066	7,068	6,679	252	241	14,240	23.3	6,821	12.4	1,399	98
Total Rural Districts ...	242,922	217,923	2,643	2,562	83	69	5,357	22.1	2,540	11.7	462	86
Urban Districts.												
Aberavon, M.B. ...	15,179	13,617	187	192	8	6	393	25.9	191	14.0	43	109
Aberdare ...	57,204	51,317	659	627	18	24	1,328	23.2	644	12.5	121	91
Barry ...	37,235	33,403	389	378	21	19	807	21.7	454	13.6	101	125



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—*continued*.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
	For Birth-rates. (Total.)	For Death-rates. (Civilian.)	Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
			M.	F.	M.	F.						
GLAMORGANSHIRE—cont.												
Bridgend ... ..	8,158	7,318	65	62	1	4	132	16·2	93	12·7	10	76
Briton Ferry ... ..	9,357	8,394	90	77	2	4	173	18·5	92	11·0	11	64
Caerphilly ... ..	37,743	33,859	453	453	20	18	944	25·0	417	12·3	100	106
Cowbridge, M.B....	1,095	982	3	5	1	—	9	8·2	11	11·2	1	111
Gelligaer ... ..	43,709	39,211	585	507	22	21	1,135	26·0	461	11·8	107	94
Glyncorwg ... ..	11,265	10,106	128	137	5	7	277	24·6	102	10·1	25	90
Maesteg ... ..	30,603	27,454	353	341	10	8	712	23·3	311	11·3	74	104
Margam ... ..	17,322	15,539	181	176	6	5	368	21·2	165	10·6	31	84
Mountain Ash ...	46,084	41,341	519	536	18	23	1,096	23·8	493	11·9	107	98
Neath, M.B. ... ..	18,238	16,361	187	178	3	4	372	20·4	237	14·5	29	78
Ogmore and Garw ...	31,786	28,515	402	371	17	12	802	25·2	278	9·7	69	86
Oystermouth ... ..	7,408	6,646	50	53	2	2	107	14·4	91	13·7	8	75
Penarth ... ..	16,326	14,646	102	132	8	7	249	15·3	167	11·4	19	76
Pontypridd ... ..	46,429	41,651	559	500	16	16	1,091	23·5	584	14·0	113	104
Porthcawl... ..	4,813	4,318	38	27	1	1	67	13·9	45	10·4	3	45
Rhondda ... ..	172,099	154,388	2,118	1,927	73	60	4,178	24·3	1,985	12·9	427	102
Rural Districts.												
Cowbridge ... ..	9,146	8,205	99	92	2	4	197	21·5	108	13·2	18	91
Gower ... ..	9,407	8,439	85	79	4	4	172	18·3	111	13·2	14	81
Llandaff and Dinas Powis	38,948	34,940	324	320	10	12	666	17·1	378	10·8	53	80
Llantrisant and Llantwit-fardre.	24,885	22,324	299	303	15	7	624	25·1	251	11·2	53	85
Neath ... ..	47,545	42,652	542	520	20	15	1,097	23·1	480	11·3	87	79
Penybont ... ..	24,998	22,425	316	279	13	9	617	24·7	291	13·0	59	96
Pontardawe ... ..	35,548	31,890	439	392	11	9	851	23·9	363	11·4	66	78
Swansea ... ..	52,445	47,048	539	577	8	9	1,133	21·6	558	11·9	112	99
MERIONETHSHIRE.												
Total Urban Districts ...	43,064	38,633	275	269	37	30	611	14·2	720	18·6	48	79
Total Rural Districts ...	18,191	16,320	114	96	10	14	234	12·9	318	19·5	19	81
Urban Districts.	24,873	22,313	161	173	27	16	377	15·2	402	18·0	29	77
Bala ... ..	1,403	1,259	13	7	1	2	23	16·4	25	19·9	1	43
Barmouth... ..	2,488	2,232	16	13	1	1	31	12·5	28	12·5	2	65
Dolgelley ... ..	2,013	1,806	14	10	2	1	27	13·4	51	28·2	3	111
Ffestiniog... ..	7,563	6,785	40	47	3	6	96	12·7	136	20·0	9	94
Mallwyd ... ..	772	693	2	5	—	—	7	9·1	14	20·2	1	143
Towyn ... ..	3,952	3,545	29	14	3	4	50	12·7	64	18·1	3	60
Rural Districts.												
Deudraeth ... ..	7,799	6,996	53	69	13	5	140	18·0	126	18·0	9	64
Dolgelley ... ..	7,833	7,027	50	47	7	3	107	13·7	129	18·4	8	75
Edeirnion... ..	4,724	4,238	31	36	3	2	72	15·2	80	18·9	4	56
Penllyn ... ..	4,079	3,659	24	20	4	6	54	13·2	61	16·7	8	148
Civil Parish of Pennal administered by Rural District Council of Machynlleth (Montgomeryshire).	438	393	3	1	—	—	4	9·1	6	15·3	—	—
MONTGOMERYSHIRE.												
Total Urban Districts ...	53,450	47,950	447	390	37	42	916	17·1	743	15·5	88	96
Total Rural Districts ...	18,967	17,016	144	126	12	14	296	15·6	253	14·9	29	98
Urban Districts.	34,483	30,934	303	264	25	28	620	18·0	490	15·8	59	95
Llanfyllin, M.B. ...	1,497	1,343	13	11	—	1	25	16·7	27	20·1	5	200
Llanidloes, M.B. ...	2,695	2,418	13	21	1	2	37	13·7	28	11·6	4	108
Machynlleth ... ..	1,928	1,730	13	9	2	1	25	13·0	22	12·7	1	40
Montgomery, M.B. ...	951	853	6	8	—	1	15	15·8	12	14·1	3	200
Newtown and Llanllwchaearn.	5,678	5,094	44	41	2	5	92	16·2	75	14·7	7	76
Welshpool, M.B....	6,218	5,578	55	36	7	4	102	16·4	89	16·0	9	88
Rural Districts.												
Forden ... ..	5,773	5,179	60	41	3	6	110	19·1	75	14·5	9	82
Llanfyllin... ..	12,649	11,347	101	100	11	11	223	17·6	202	17·8	26	117
Machynlleth ... ..	4,213	3,779	28	26	3	5	62	14·7	62	16·4	5	81
Newtown and Llanidloes	11,848	10,629	114	97	8	6	225	19·0	151	14·2	19	84
PEMBROKESHIRE.												
Total Urban Districts ...	95,928	86,056	898	824	43	47	1,812	18·9	1,304	15·2	140	77
Total Rural Districts ...	43,041	38,612	418	412	18	22	870	20·2	573	14·8	67	77
Urban Districts.	52,887	47,444	480	412	25	25	942	17·8	731	15·4	73	77
Fishguard... ..	3,011	2,701	40	24	—	1	65	21·6	41	15·2	8	123
Haverfordwest, M.B. ...	5,725	5,136	52	43	5	2	102	17·8	111	21·6	8	78
Milford Haven ... ..	9,035	8,105	108	117	—	5	230	25·5	91	11·2	19	83
Narberth ... ..	1,172	1,051	7	5	1	—	13	11·1	19	18·1	—	—



POPULATIONS, BIRTHS, AND CIVILIAN DEATHS IN ADMINISTRATIVE AREAS, 1917—continued.

Administrative Area.	Estimated Population, Middle 1917.		BIRTHS (exclusive of Still-born).						DEATHS (exclusive of Still-born).		Deaths under one year.	
			Legitimate.		Illegitimate.		Total.	Rate per 1,000 Total Population.	Total.	Rate per 1,000 Civilian Population.	Number.	Rate per 1,000 Births.
	For Birth-rates. (Total.)	For Death-rates. Civilian.	M.	F.	M.	F.						
PEMBROKESHIRE—cont.												
Neyland ... ..	2,627	2,357	24	23	3	1	51	19·4	37	15·7	4	78
Pembroke, M.B. ... ..	17,094	15,335	158	176	8	10	352	20·6	218	14·2	27	77
Tenby, M.B. ... ..	4,377	3,927	29	24	1	3	57	13·0	56	14·3	1	18
Rural Districts.												
Haverfordwest ... ..	21,828	19,582	224	203	11	13	451	20·7	269	13·7	32	71
Llanfyrnach ... ..	2,428	2,178	26	13	1	—	40	16·5	35	16·1	4	100
Narberth ... ..	11,474	10,293	91	92	8	4	195	17·0	169	16·4	16	82
Pembroke... ..	8,792	7,887	74	52	3	7	136	15·5	111	14·1	12	88
St. Dogmells ... ..	8,365	7,504	65	52	2	1	120	14·3	147	19·6	9	75
RADNORSHIRE.												
Total Urban Districts ... ..	5,341	4,791	35	34	3	2	74	13·9	68	14·2	4	54
Total Rural Districts ... ..	16,730	15,008	134	136	8	7	285	17·0	182	12·1	19	67
Urban Districts.												
Knighton ... ..	1,745	1,565	12	10	1	—	23	13·2	29	18·5	3	130
Llandrindod Wells ... ..	2,462	2,209	16	14	1	2	33	13·4	22	10·0	—	—
Presteigne ... ..	1,134	1,017	7	10	1	—	18	15·9	17	16·7	1	56
Rural Districts.												
Colwyn ... ..	1,973	1,770	16	15	—	1	32	16·2	21	11·9	1	31
Knighton ... ..	4,399	3,946	31	46	4	2	83	18·9	50	12·7	7	84
New Radnor ... ..	2,697	2,419	21	14	2	2	39	14·5	30	12·4	3	77
Paincastle ... ..	2,353	2,111	19	20	—	1	40	17·0	23	10·9	3	75
Rhayader ... ..	5,308	4,762	47	41	2	1	91	17·1	58	12·2	5	55



ENGLAND and WALES—DEATHS at EACH YEAR of AGE REGISTERED in the  
YEAR 1917. (Total deaths registered.)

Age.	Persons.	Males.	Females.				Age.	Persons.	Males.	Total.	Females.			
			Total.	Single.	Married.	Widowed.					Total.	Single.	Married.	Widowed.
All Ages	498,922	262,215	236,707	95,291	69,516	71,900	50	5,073	2,901	2,172	431	1,410	331	
0	64,483	36,733	27,750	27,750	—	—	51	4,468	2,565	1,903	385	1,231	287	
1	20,296	10,686	9,610	9,610	—	—	52	5,386	3,024	2,362	409	1,518	435	
2	9,724	5,053	4,671	4,671	—	—	53	5,419	3,031	2,388	378	1,532	478	
3	6,052	3,033	3,019	3,019	—	—	54	5,708	3,202	2,506	425	1,554	527	
4	4,439	2,231	2,208	2,208	—	—	55	5,345	3,058	2,287	390	1,402	495	
5	3,602	1,844	1,758	1,758	—	—	56	6,104	3,439	2,665	486	1,548	631	
6	2,703	1,391	1,312	1,312	—	—	57	6,053	3,436	2,617	453	1,559	605	
7	2,131	1,049	1,082	1,082	—	—	58	6,342	3,554	2,788	475	1,582	731	
8	1,891	990	901	901	—	—	59	6,441	3,511	2,930	449	1,582	899	
9	1,682	852	830	830	—	—	60	6,885	3,916	2,969	474	1,505	990	
10	1,554	802	752	752	—	—	61	6,369	3,525	2,844	421	1,472	951	
11	1,482	776	706	706	—	—	62	7,287	4,067	3,220	457	1,657	1,106	
12	1,485	727	758	758	—	—	63	7,385	4,067	3,318	477	1,585	1,256	
13	1,659	795	864	864	—	—	64	7,692	4,192	3,500	526	1,558	1,416	
14	1,861	859	1,002	1,002	—	—	65	8,219	4,424	3,795	548	1,628	1,619	
15	2,101	1,035	1,066	1,065	1	—	66	7,979	4,349	3,630	475	1,498	1,657	
16	2,166	1,059	1,107	1,105	2	—	67	8,024	4,336	3,688	515	1,444	1,729	
17	2,292	1,184	1,108	1,098	10	—	68	8,429	4,411	4,018	519	1,554	1,945	
18	2,806	1,696	1,110	1,090	19	1	69	8,497	4,592	3,905	494	1,364	2,047	
19	2,647	1,474	1,173	1,122	50	1	70	8,657	4,517	4,140	567	1,345	2,228	
20	2,493	1,379	1,114	993	117	4	71	7,727	3,953	3,774	494	1,131	2,149	
21	2,569	1,381	1,188	975	209	4	72	9,345	4,684	4,661	613	1,347	2,701	
22	2,492	1,393	1,099	817	276	6	73	9,136	4,525	4,611	579	1,156	2,876	
23	2,639	1,440	1,199	777	406	16	74	8,925	4,290	4,635	587	1,108	2,940	
24	2,562	1,416	1,146	681	454	11	75	8,798	4,217	4,581	578	936	3,067	
25	2,609	1,417	1,192	631	538	23	76	9,122	4,303	4,819	595	971	3,253	
26	2,488	1,317	1,171	536	604	31	77	8,490	3,868	4,422	516	786	3,120	
27	2,597	1,428	1,169	497	632	40	78	7,650	3,449	4,201	536	672	2,993	
28	2,599	1,427	1,172	477	663	32	79	6,805	3,100	3,705	451	554	2,700	
29	2,822	1,549	1,273	480	748	45	80	6,398	2,812	3,586	485	451	2,650	
30	2,770	1,534	1,236	423	774	39	81	5,260	2,338	2,922	402	323	2,197	
31	2,606	1,424	1,182	357	785	40	82	5,380	2,373	3,007	355	293	2,359	
32	2,976	1,636	1,340	412	868	60	83	4,789	1,982	2,807	384	243	2,180	
33	2,892	1,592	1,300	346	902	52	84	4,578	1,887	2,691	334	185	2,172	
34	3,003	1,670	1,333	354	917	62	85	3,619	1,420	2,199	282	144	1,773	
35	3,176	1,790	1,386	356	971	59	86	3,353	1,348	2,005	268	109	1,628	
36	3,418	1,910	1,508	330	1,104	74	87	2,841	1,074	1,767	245	75	1,447	
37	3,422	1,879	1,543	322	1,140	81	88	2,000	755	1,245	174	58	1,013	
38	3,570	1,974	1,596	352	1,169	75	89	1,698	606	1,092	158	44	890	
39	3,613	2,023	1,590	386	1,113	91	90	1,333	484	849	110	22	717	
40	3,769	2,086	1,683	372	1,199	112	91	944	319	625	90	15	520	
41	3,752	2,100	1,652	365	1,168	119	92	779	258	521	78	10	433	
42	4,117	2,293	1,824	400	1,282	142	93	579	193	386	51	6	329	
43	4,049	2,285	1,764	364	1,255	145	94	422	147	275	33	8	234	
44	4,029	2,232	1,797	390	1,261	146	95	321	105	216	31	5	180	
45	4,266	2,450	1,816	401	1,253	162	96	220	70	150	26	—	124	
46	4,358	2,473	1,885	374	1,313	198	97	156	32	124	11	2	111	
47	4,445	2,456	1,989	398	1,354	237	98	83	28	55	5	1	49	
48	4,555	2,550	2,005	397	1,365	243	99	49	11	38	7	1	30	
49	4,769	2,668	2,101	384	1,408	309	100 and over.	79	26	53	9	2	42	

NOTE.—The 498,922 deaths at all ages include 1,167 cases (801 males and 366 females) in which only approximate ages were stated; these have been included under the stated age (*e.g.*, age “about 40” under age 40). In 61 cases (49 males and 12 females) the ages were stated to be within certain limits (*e.g.*, age 20 to 25 years); these have been distributed over the age group in proportion to the numbers of precisely stated ages in the individual years of age. In 135 cases (126 males and 9 females) the ages were stated to be unknown; these have been distributed to the particular ages with regard as far as possible to the cause of death (the number of males showed a considerable increase over the number in 1914, owing in the main, to the inclusion of the deaths resulting from the War).

Of the 236,707 deaths of females, 1,192 were cases in which the condition as to marriage was not stated; these have been distributed among the single, married, and widowed in proportion to their respective numbers at the same age. The deaths of 21 divorced women are included with the deaths of widows.



DEATHS AT DIFFERENT AGES IN METROPOLITAN BOROUGH, 1917 (Civilian Population only).

Age.	Sex.	City of London.	Battersea.	Bermond-sey.	Bethnal Green.	Camber-well.	Chelsea.	Deptford.	Finsbury.	Fulham.	Greenwich.	Hackney.	Hammer-smith.	Hampstead.	Holborn.
All Ages {	M	136	1157	1169	952	1903	474	909	806	1007	775	1446	822	413	391
	F	92	1128	921	748	1786	443	754	627	1009	669	1435	825	517	299
Under 1 month {	M	3	51	55	62	77	15	42	32	50	47	69	47	29	13
	F	1	38	28	36	57	16	18	18	46	16	46	43	13	9
1-3 months {	M	1	30	43	38	43	15	31	19	38	27	34	24	11	6
	F	—	24	20	17	47	6	11	21	29	18	30	20	7	2
3-6 months {	M	2	38	41	26	57	7	37	17	21	19	39	32	11	6
	F	—	23	36	25	37	5	24	12	32	20	35	17	8	4
6-12 months {	M	1	54	71	48	75	11	39	37	61	26	51	36	3	15
	F	—	41	58	53	85	5	37	34	53	31	49	34	9	6
Total under 1 year {	M	7	173	210	174	252	48	149	105	170	119	193	139	54	40
	F	1	126	142	131	226	32	90	85	160	85	160	114	37	21
1— {	M	2	53	81	55	96	14	36	64	42	39	50	38	11	13
	F	—	51	81	57	100	14	45	52	50	35	49	31	9	15
2— {	M	1	24	28	26	47	4	11	20	24	14	28	18	4	6
	F	—	25	27	18	39	7	11	31	20	18	24	15	4	5
3— {	M	—	16	22	14	25	8	13	18	14	12	16	6	2	5
	F	—	11	13	11	23	6	20	15	9	6	14	10	1	2
4— {	M	—	15	8	10	14	2	10	4	15	7	12	13	1	1
	F	—	10	7	5	18	3	5	3	7	7	10	11	—	2
Total under 5 years {	M	10	281	349	279	434	76	219	211	265	191	299	214	72	65
	F	1	223	270	222	406	62	171	186	246	151	257	181	51	45
5— {	M	1	30	28	18	56	6	22	15	23	24	26	17	5	4
	F	1	39	15	21	39	8	19	8	19	24	26	14	8	4
10— {	M	1	18	22	10	34	7	13	10	11	18	24	8	5	7
	F	—	30	21	12	42	6	9	13	13	13	17	10	2	3
15— {	M	2	26	27	15	33	5	22	18	22	20	29	14	7	4
	F	3	25	32	19	38	10	20	11	28	21	37	12	8	6
20— {	M	2	20	21	13	31	2	14	16	20	21	19	16	12	4
	F	1	17	19	16	42	12	21	12	22	20	33	11	15	12
25— {	M	6	21	27	18	46	10	10	13	17	23	34	21	7	12
	F	1	27	27	19	44	22	17	12	32	17	45	20	8	11
30— {	M	2	37	24	36	65	12	18	22	27	24	44	23	4	14
	F	2	31	22	17	43	9	26	14	24	15	34	20	17	14
35— {	M	9	37	30	42	65	11	31	28	37	33	52	21	14	11
	F	2	38	25	23	53	10	23	26	33	23	67	29	12	8
40— {	M	9	46	40	48	91	14	45	45	40	40	77	43	17	24
	F	6	44	36	35	58	11	31	16	43	22	49	38	24	11
45— {	M	9	57	66	44	98	20	54	53	56	39	69	39	26	39
	F	2	61	36	38	79	14	38	29	46	27	44	29	31	19
50— {	M	20	88	79	74	118	17	62	54	53	34	105	45	28	27
	F	9	48	47	34	74	20	35	28	62	34	71	42	35	22
55— {	M	11	86	80	65	140	35	56	54	75	42	114	50	31	27
	F	11	64	42	41	91	31	39	35	58	37	93	51	36	23
60— {	M	10	89	76	63	134	44	75	51	90	55	116	70	36	33
	F	9	72	50	46	111	32	52	37	57	51	86	43	29	10
65— {	M	21	87	84	73	175	45	76	51	92	50	117	65	27	47
	F	8	90	63	50	158	34	57	49	76	47	124	76	44	24
70— {	M	10	96	88	61	152	47	73	73	77	52	121	66	28	27
	F	7	99	73	53	134	40	65	54	82	48	133	67	64	28
75— {	M	6	74	73	58	104	56	74	50	58	57	98	58	48	30
	F	14	102	67	59	180	54	56	51	75	49	128	84	44	30
80— {	M	6	40	35	23	78	42	33	31	25	36	56	34	31	9
	F	9	71	40	28	116	36	42	31	48	44	87	54	46	20
85— {	M	1	24	20	12	49	25	12	11	19	16	46	18	15	7
	F	6	47	36	15	78	32	33	15	45	26	104	44	43	9



DEATHS AT DIFFERENT AGES IN METROPOLITAN BOROUGH, 1917 (Civilian Population only)—*continued.*

Age.	Sex.	Islington.	Kensington.	Lambeth.	Lewisham.	Paddington.	Poplar.	St. Marylebone.	St. Pancras.	Shoreditch.	Southwark.	Stepney.	Stoke Newington.	Wandsworth.	Westminster.	Woolwich.
All Ages {	M	2416	1150	2224	908	1000	1346	777	1659	1075	1735	2272	355	1820	1049	812
	F	2285	1341	2044	1016	1055	1071	805	1504	917	1400	1715	382	2041	865	754
Under 1 month {	M	102	50	108	56	51	66	48	61	45	75	101	17	91	47	49
	F	63	56	84	46	40	48	34	63	43	62	70	9	55	24	40
1-3 months {	M	59	30	60	26	42	40	22	40	34	51	63	8	48	17	24
	F	51	22	30	17	19	19	3	34	25	36	38	3	32	12	23
3-6 months {	M	62	31	60	23	15	59	17	43	49	62	75	7	41	20	16
	F	50	31	46	20	23	22	10	40	35	39	49	2	43	6	18
6-12 months {	M	102	52	80	26	49	49	25	72	64	69	108	11	77	15	26
	F	88	43	62	22	36	50	29	50	52	65	84	8	55	22	20
Total under 1 year {	M	325	163	308	131	157	214	112	216	192	257	347	43	257	99	115
	F	252	152	222	105	118	139	76	187	155	202	241	22	185	64	101
1— {	M	121	75	83	27	64	86	34	76	79	104	134	10	74	22	33
	F	107	56	103	19	46	90	40	52	85	85	111	11	81	16	26
2— {	M	50	21	48	8	19	51	20	47	36	45	68	2	37	10	12
	F	36	30	39	9	28	43	23	32	38	44	47	9	35	8	11
3— {	M	30	15	22	9	14	18	12	27	34	22	20	5	18	6	5
	F	32	15	26	9	12	21	11	16	31	31	25	4	26	7	11
4— {	M	16	3	19	9	4	19	4	12	15	25	24	1	28	4	13
	F	28	9	25	4	9	16	6	19	17	17	10	4	22	2	4
Total under 5 years {	M	542	277	480	184	258	388	182	378	356	453	593	61	414	141	178
	F	455	262	415	146	213	309	156	306	326	379	434	50	349	97	153
5— {	M	37	26	52	22	23	37	9	32	27	46	39	11	47	13	15
	F	46	23	47	19	24	37	13	38	28	50	46	7	49	9	15
10— {	M	32	13	25	10	10	18	9	18	21	39	38	3	17	7	19
	F	27	20	27	16	11	16	6	23	11	23	19	6	28	4	13
15— {	M	29	14	36	21	11	29	13	23	19	25	51	4	30	17	17
	F	51	20	42	32	26	32	12	23	20	41	48	5	50	13	26
20— {	M	35	9	37	15	13	24	9	24	16	26	40	4	21	18	13
	F	47	22	35	25	17	34	11	38	26	32	44	5	41	20	23
25— {	M	48	12	40	18	17	24	10	27	19	26	67	5	42	18	27
	F	69	30	43	22	31	31	25	32	16	35	47	8	48	32	28
30— {	M	68	16	54	19	20	40	13	42	25	45	70	9	53	15	18
	F	69	23	53	40	28	19	23	48	20	46	48	12	54	23	22
35— {	M	70	33	89	26	27	47	26	62	31	71	94	8	64	25	34
	F	73	42	57	28	28	43	30	51	24	47	72	9	60	32	24
40— {	M	116	49	99	39	38	62	40	73	45	67	120	11	81	42	33
	F	82	35	81	41	26	43	21	44	32	60	73	10	88	46	27
45— {	M	134	66	126	49	51	77	43	114	46	82	158	15	107	68	55
	F	95	70	76	45	42	37	41	63	43	52	75	24	99	30	28
50— {	M	169	64	154	53	74	81	58	118	71	120	153	16	98	95	56
	F	106	69	99	53	64	43	44	78	48	65	98	18	96	52	46
55— {	M	163	84	154	60	65	89	56	116	70	141	157	32	122	114	53
	F	127	83	116	53	51	52	47	108	58	75	111	20	119	57	42
60— {	M	209	80	181	75	76	103	73	142	77	153	161	33	132	108	72
	F	149	95	150	62	72	64	53	120	47	93	112	25	123	68	51
65— {	M	216	105	189	87	113	101	80	180	91	162	183	37	132	116	74
	F	185	124	165	78	77	83	65	117	60	98	105	34	172	81	61
70— {	M	226	105	193	85	77	89	63	129	74	128	156	34	171	93	50
	F	201	127	196	84	85	88	70	141	46	114	146	42	177	91	71
75— {	M	184	98	157	61	72	84	55	100	44	82	100	35	150	84	49
	F	236	120	192	112	106	69	83	133	53	102	116	43	210	79	45
80— {	M	83	60	101	52	37	32	20	55	31	37	63	17	82	43	27
	F	159	103	131	81	82	42	54	84	32	49	69	35	152	64	49
85— {	M	55	39	57	32	18	21	18	26	12	32	29	20	57	32	22
	F	108	73	119	79	72	29	51	57	27	39	52	29	126	67	30



DEATHS AT DIFFERENT AGES IN COUNTY BOROUGH, 1917 (Civilian Population only).

Age.	Sex.	Barnsley.	Barrow in Furness.	Bath.	Birkenhead.	Birmingham.	Blackburn.	Blackpool.	Bolton.	Bootle.	Bourne-mouth.	Bradford.	Brighton.	Bristol.	Burnley.	Burton upon Trent.	Bury.
All Ages	M	381	553	417	1050	5813	917	421	1269	664	458	1986	927	2347	751	320	424
	F	344	413	512	930	5526	881	458	1213	553	601	2124	1011	2437	776	278	399
Under 1 month	M	31	46	13	53	386	41	15	79	32	21	96	31	123	41	17	20
	F	22	35	8	49	293	32	10	54	23	10	73	33	108	26	12	12
1-3 months	M	20	28	5	41	171	19	10	22	24	7	58	15	80	23	8	10
	F	14	20	8	25	143	10	5	20	14	8	38	12	46	18	5	1
3-6 months	M	21	19	3	29	172	19	9	26	16	10	48	17	64	24	6	8
	F	13	11	4	32	140	10	3	14	20	9	52	22	48	22	4	5
6-12 months	M	22	18	6	56	272	30	6	56	34	15	79	30	64	32	8	7
	F	19	20	8	36	219	23	3	22	25	6	68	30	72	31	5	9
Total under 1 year	M	94	111	27	179	1001	109	40	183	106	53	281	93	331	120	39	45
	F	68	86	28	142	795	75	21	110	82	33	231	97	274	97	26	27
1—	M	15	24	7	55	273	28	4	61	43	7	77	38	86	39	8	7
	F	26	23	8	46	302	26	5	58	45	5	86	48	67	28	5	8
2—	M	11	8	2	23	143	13	4	28	16	4	36	19	32	21	5	9
	F	8	10	4	21	149	14	1	36	21	1	39	17	30	18	4	6
3—	M	2	6	1	13	71	13	2	19	5	2	20	7	21	10	3	2
	F	8	8	2	15	85	9	4	28	9	2	24	10	16	10	2	3
4—	M	2	3	3	11	49	7	3	21	10	—	16	8	13	10	3	1
	F	3	2	3	10	55	6	3	16	5	4	21	9	14	7	1	4
Total under 5 years	M	124	152	40	281	1537	170	53	312	180	66	430	165	483	200	58	64
	F	113	129	45	234	1386	130	34	248	162	45	401	181	401	160	38	48
5—	M	12	17	7	21	115	14	3	34	25	5	32	26	46	20	4	10
	F	16	12	5	24	134	17	4	38	21	4	43	20	32	10	4	11
10—	M	9	7	7	19	74	18	4	20	8	2	24	10	35	14	4	8
	F	7	6	3	17	82	12	4	15	15	1	27	9	45	16	8	4
15—	M	10	18	5	17	99	17	12	24	22	7	34	6	36	21	5	7
	F	11	11	5	18	108	10	6	43	12	10	44	23	77	23	5	11
20—	M	7	14	4	23	87	9	6	20	9	4	33	5	56	13	9	8
	F	13	7	2	19	130	17	13	27	19	12	50	18	65	24	3	9
25—	M	3	12	2	16	132	11	4	24	20	8	34	19	41	14	8	5
	F	7	11	17	23	135	26	9	35	24	13	55	17	58	16	6	8
30—	M	9	20	11	28	173	17	8	29	23	8	39	15	61	16	8	11
	F	10	16	10	22	140	24	15	34	14	13	53	19	74	24	7	14
35—	M	14	32	14	45	235	24	15	29	28	17	58	17	76	18	11	13
	F	10	17	15	39	215	35	21	36	19	13	66	32	60	31	11	12
40—	M	22	24	19	45	280	45	27	45	31	26	104	32	101	25	15	33
	F	14	12	11	35	224	38	23	50	24	30	107	23	84	16	12	13
45—	M	12	23	19	53	300	50	20	79	35	16	121	51	136	33	15	38
	F	14	13	11	55	254	48	25	61	24	24	88	44	88	38	15	25
50—	M	21	27	32	77	363	76	31	76	44	20	120	61	151	43	19	28
	F	17	19	27	47	288	57	32	57	29	41	112	48	116	48	11	26
55—	M	18	38	24	80	397	88	36	107	45	39	154	62	163	66	25	32
	F	11	18	35	65	334	74	38	95	26	45	139	69	129	64	13	33
60—	M	34	40	43	74	458	90	41	137	52	55	197	95	171	72	26	50
	F	18	19	21	62	376	82	45	107	29	42	182	65	162	72	21	37
65—	M	34	36	52	95	477	97	46	103	61	39	184	88	203	70	32	46
	F	20	29	44	50	408	75	32	93	39	57	176	73	214	76	20	40
70—	M	25	40	49	66	446	87	50	124	37	44	201	81	237	61	35	37
	F	24	38	73	70	418	108	53	105	34	71	189	101	268	76	28	50
75—	M	17	40	38	66	366	56	36	68	30	52	138	98	162	41	25	21
	F	23	35	64	76	448	72	55	93	32	74	215	102	247	46	34	38
80—	M	8	11	27	29	178	33	20	27	11	33	54	52	122	22	16	10
	F	14	14	60	42	262	37	32	49	20	57	116	96	182	24	21	12
85—	M	2	2	24	15	96	15	9	11	3	17	29	44	67	2	5	3
	F	2	7	64	32	184	19	17	27	10	49	61	71	135	12	21	8



DEATHS AT DIFFERENT AGES IN COUNTY BOROUGH, 1917 (Civilian Population only)—  
continued.

Age.	Sex.	Canterbury.	Carlisle.	Chester.	Coventry.	Croydon.	Darlington.	Derby.	Dewsbury.	Dudley.	Eastbourne.	East Ham.	Exeter.	Gateshead.	Gloucester.	Great Yarmouth.	Grimsby.	Halifax.	Hastings.
All Ages {	M	177	374	306	723	1066	436	832	385	413	266	837	415	1090	325	329	488	742	375
	F	176	414	278	642	1128	423	747	355	344	310	785	435	995	343	393	435	767	497
Under 1 month {	M	9	27	11	55	67	31	55	14	31	19	45	8	90	21	17	36	44	8
	F	9	20	12	42	37	25	30	18	14	8	31	13	66	8	19	23	30	11
1-3 months {	M	3	12	10	24	24	14	26	14	16	1	29	11	34	10	9	17	18	8
	F	—	10	7	18	15	8	30	6	9	3	14	5	33	5	8	6	18	2
3-6 months {	M	3	12	11	20	29	11	17	5	14	3	19	6	32	5	8	16	15	5
	F	2	11	4	9	18	13	15	2	11	5	20	5	25	2	7	19	6	7
6-12 months {	M	8	15	9	24	30	31	29	21	37	7	37	8	63	9	4	22	15	11
	F	3	17	2	15	29	16	20	10	20	8	26	8	60	4	5	18	15	8
Total under 1 year {	M	23	66	41	123	150	87	127	54	98	30	130	33	219	45	38	91	92	32
	F	14	58	25	84	99	62	95	36	54	24	91	31	184	19	39	66	69	28
1— {	M	9	18	15	25	24	33	35	17	35	5	44	5	88	11	9	22	25	18
	F	3	11	12	25	22	16	33	22	25	3	37	15	76	8	7	18	21	9
2— {	M	2	10	8	11	7	12	22	7	16	2	21	3	40	5	5	12	5	1
	F	4	7	5	11	20	6	18	11	13	6	21	5	21	2	3	8	5	6
3— {	M	1	4	4	7	11	4	12	6	9	1	11	2	17	4	4	8	7	1
	F	1	5	4	8	12	10	11	4	7	2	15	3	25	3	2	4	6	1
4— {	M	1	6	1	5	11	5	15	7	9	3	14	2	16	6	2	5	9	1
	F	—	4	—	11	7	7	10	2	8	1	11	1	17	6	1	4	6	2
Total under 5 years {	M	36	104	69	171	203	141	211	91	167	41	220	45	380	71	58	138	138	53
	F	22	85	46	139	160	101	167	75	107	36	175	55	323	38	52	100	107	46
5— {	M	8	9	5	22	23	11	18	12	12	6	23	6	33	6	6	11	18	2
	F	1	10	7	18	24	14	22	15	10	7	32	2	32	10	17	7	12	4
10— {	M	—	7	3	9	21	6	10	9	11	1	15	9	21	7	4	6	8	4
	F	4	8	4	11	15	8	10	4	6	2	14	4	30	7	11	12	7	4
15— {	M	2	7	6	11	13	3	10	3	7	5	24	13	20	5	8	11	11	4
	F	5	12	6	15	19	10	17	7	5	7	22	8	33	13	2	14	9	8
20— {	M	1	7	2	11	12	6	17	4	5	4	19	11	24	2	5	7	7	4
	F	4	15	5	21	26	8	13	5	10	9	26	9	25	5	10	12	12	13
25— {	M	—	13	5	22	20	9	14	5	8	4	19	10	29	6	5	8	15	8
	F	4	11	8	15	22	14	16	8	9	13	17	5	29	6	6	11	15	6
30— {	M	3	7	9	21	28	11	16	9	8	8	18	9	32	9	9	18	14	7
	F	2	11	5	28	32	18	16	13	6	13	22	16	37	12	8	15	25	5
35— {	M	3	19	15	30	37	10	24	15	10	6	32	12	31	6	10	16	19	12
	F	5	17	9	24	45	17	17	12	15	12	26	12	36	12	11	13	19	5
40— {	M	5	11	13	45	49	12	31	16	11	12	33	13	38	17	9	17	37	13
	F	7	14	15	37	33	20	28	16	16	12	32	13	47	15	13	19	32	12
45— {	M	8	15	11	40	49	26	32	18	12	14	49	20	46	13	16	18	46	15
	F	7	16	14	27	57	15	38	16	16	15	31	14	41	26	10	19	37	19
50— {	M	13	20	24	48	68	29	47	21	17	14	34	16	54	17	11	27	50	20
	F	9	19	20	38	58	20	47	22	22	14	33	25	38	20	18	16	51	23
55— {	M	11	33	26	48	63	25	66	34	24	18	54	35	78	19	20	31	66	19
	F	8	23	10	35	61	29	34	23	15	23	43	23	62	19	21	23	53	37
60— {	M	14	29	21	49	80	24	69	39	34	22	71	43	68	35	22	49	74	39
	F	9	38	26	31	76	33	47	30	18	20	56	30	50	20	30	26	69	47
65— {	M	11	17	40	57	101	24	76	45	23	40	64	29	82	27	27	44	72	41
	F	18	38	26	39	92	19	71	31	18	31	57	34	44	30	27	35	83	44
70— {	M	19	27	23	45	111	39	76	21	22	28	51	60	67	30	42	30	71	40
	F	21	37	42	43	105	36	63	29	25	30	63	60	53	26	36	33	87	66
75— {	M	18	25	21	46	95	34	73	25	21	20	48	46	53	23	37	23	60	45
	F	24	27	14	48	127	22	74	36	24	30	58	50	70	34	46	38	84	74
80— {	M	12	12	6	33	55	18	28	13	15	16	45	18	24	26	25	23	25	21
	F	14	22	12	45	99	20	36	8	11	17	47	39	28	28	46	29	44	41
85— {	M	13	12	7	15	38	8	14	5	6	7	18	20	10	6	15	11	11	23
	F	12	11	9	28	77	19	31	5	11	19	31	36	17	22	29	13	21	43



DEATHS AT DIFFERENT AGES IN COUNTY BOROUGH, 1917 (Civilian Population only)—  
*continued.*

Age.	Sex.	Hudders- field.	Ipswich.	Kingston upon Hull.	Leeds.	Leicester.	Lincoln.	Liverpool.	Manchester.	Middles- brough.	Newcastle upon Tyne.	Newport (Mon.).	Northamp- ton.	Norwich.	Notting- ham.	Oldham.
All Ages {	M	713	524	2078	3715	1485	402	7132	5377	1276	2269	590	616	822	1892	1026
	F	719	540	1947	3339	1469	379	6078	4899	1046	1971	503	571	849	1780	1110
Under 1 month {	M	25	25	82	192	76	27	382	303	86	171	48	20	42	118	47
	F	33	21	85	125	58	18	284	223	63	101	36	27	18	72	38
1-3 months {	M	18	11	84	92	47	9	195	157	51	64	14	16	20	51	27
	F	8	9	47	94	28	4	158	97	24	48	10	6	20	46	24
3-6 months {	M	9	15	77	120	45	8	207	124	51	91	6	7	21	60	29
	F	13	6	69	93	21	6	174	119	36	52	5	4	7	36	15
6-12 months {	M	17	21	98	188	63	18	375	231	76	123	18	32	30	94	23
	F	10	12	86	118	51	5	311	184	76	90	24	16	30	61	36
Total under 1 year {	M	69	72	341	592	231	62	1159	815	264	449	86	75	113	323	126
	F	64	48	287	430	158	33	927	623	199	291	75	53	75	215	113
1— {	M	22	22	107	214	89	14	494	247	129	123	23	28	25	96	44
	F	25	19	121	187	62	15	455	227	133	125	24	23	16	82	49
2— {	M	6	15	40	107	28	5	227	144	55	68	13	17	12	47	22
	F	13	6	40	100	28	6	190	108	63	58	5	13	8	48	21
3— {	M	4	4	25	58	13	4	130	85	23	28	5	7	11	21	11
	F	7	8	29	72	20	1	103	60	20	40	12	6	6	26	12
4— {	M	6	3	18	42	14	2	89	44	21	26	9	4	4	16	9
	F	4	3	15	43	15	3	69	47	24	18	6	8	9	11	10
Total under 5 years {	M	107	116	531	1013	375	87	2099	1335	492	694	136	131	165	503	212
	F	113	84	492	832	283	58	1744	1065	439	532	122	103	114	382	205
5— {	M	16	12	72	120	29	10	216	148	41	64	7	15	18	45	22
	F	14	12	63	98	31	5	205	112	44	48	6	14	30	38	23
10— {	M	9	12	53	57	17	3	135	87	19	32	4	12	18	17	16
	F	16	14	32	56	20	11	132	115	17	42	9	8	21	27	25
15— {	M	10	8	53	81	24	6	131	95	21	51	13	17	21	39	15
	F	14	10	51	86	46	17	148	133	22	56	15	12	20	58	26
20— {	M	9	9	29	57	36	10	128	102	20	49	10	13	13	26	14
	F	23	15	53	78	33	14	153	138	21	54	13	10	18	43	30
25— {	M	18	12	42	58	39	8	175	96	23	43	12	14	14	22	16
	F	19	10	50	96	48	7	138	136	21	51	13	21	14	44	36
30— {	M	18	11	44	88	29	6	228	133	36	36	10	19	25	33	30
	F	18	21	53	88	50	13	164	135	24	55	12	14	23	51	25
35— {	M	32	16	80	133	45	11	279	219	47	81	29	25	37	58	45
	F	25	17	72	106	63	10	210	209	36	65	19	17	24	53	39
40— {	M	53	22	89	151	56	23	359	278	57	106	25	24	20	76	49
	F	23	24	74	115	74	11	263	200	43	84	25	33	32	64	42
45— {	M	33	25	88	185	61	15	400	333	55	134	30	25	37	82	71
	F	27	33	74	136	70	17	244	243	40	83	29	21	30	83	59
50— {	M	60	21	137	216	93	18	395	385	63	155	45	43	40	135	83
	F	49	22	108	185	70	19	310	274	53	106	29	28	35	100	78
55— {	M	64	41	142	269	111	23	493	429	68	139	41	35	49	135	91
	F	49	30	89	196	79	12	381	309	50	111	30	31	39	94	85
60— {	M	76	39	158	304	111	43	545	456	90	180	53	46	61	154	95
	F	64	26	119	242	89	25	384	355	45	126	27	44	66	122	118
65— {	M	70	40	182	278	155	36	533	467	78	177	48	47	75	163	85
	F	67	38	142	258	109	36	381	401	63	139	31	38	65	156	92
70— {	M	60	48	158	341	105	41	485	403	82	151	50	48	76	151	85
	F	77	48	130	297	127	24	506	433	45	167	37	52	75	151	99
75— {	M	39	36	112	223	108	36	328	252	51	115	48	46	78	133	66
	F	75	62	143	247	124	42	382	361	50	121	52	56	87	136	71
80— {	M	21	29	76	113	55	20	141	106	25	42	22	40	47	80	27
	F	30	39	115	151	96	31	211	188	21	89	21	37	83	116	39
85— {	M	18	27	32	28	36	6	62	53	8	20	7	16	28	40	4
	F	16	35	87	72	57	27	122	92	12	42	13	32	73	62	18



DEATHS AT DIFFERENT AGES IN COUNTY BOROUGH, 1917 (Civilian Population only)—  
continued.

Age.	Sex.	Oxford.	Plymouth.	Portsmouth.	Preston.	Reading.	Rochdale.	Rotherham.	St. Helens.	Salford.	Sheffield.	Smethwick.	Southampton.	Southend on Sea.	Southport.	South Shields.	Stockport.
All Ages {	M	310	1457	1497	795	601	614	528	811	1780	3732	462	905	535	388	1029	738
	F	401	1521	1474	865	573	679	439	713	1612	3154	444	799	490	540	931	742
Under 1 month {	M	10	77	76	64	41	27	35	55	99	264	40	38	25	15	68	48
	F	14	65	59	39	15	33	22	52	84	192	30	33	12	9	76	37
1-3 months {	M	5	47	36	28	13	10	17	25	54	102	17	20	9	4	32	30
	F	4	32	24	14	15	12	14	24	33	83	11	14	4	5	17	13
3-6 months {	M	8	33	37	23	14	11	17	24	69	114	13	28	8	4	27	10
	F	5	17	18	21	10	10	12	19	45	84	11	19	8	7	15	15
6-12 months {	M	5	52	53	36	20	22	27	44	101	168	22	30	18	12	58	17
	F	6	54	26	30	15	21	18	36	67	139	15	30	7	10	71	13
Total under 1 year {	M	28	209	202	151	88	70	96	148	323	648	92	116	60	35	185	105
	F	29	168	127	104	55	76	66	131	229	498	67	96	31	31	179	78
1— {	M	5	67	64	40	20	18	33	64	105	189	16	27	15	6	80	31
	F	9	61	62	49	24	14	27	60	100	162	22	18	8	16	86	23
2— {	M	6	21	35	22	3	1	18	33	61	79	15	9	9	3	38	11
	F	1	32	29	13	9	9	19	37	47	77	9	12	10	5	35	11
3— {	M	3	31	21	12	8	4	10	28	34	47	8	10	4	2	22	9
	F	5	21	20	17	2	9	6	23	32	43	6	5	6	5	14	8
4— {	M	3	22	16	9	1	5	5	19	16	39	6	6	2	2	11	6
	F	3	12	16	12	4	2	5	18	16	34	7	7	3	3	17	1
Total under 5 years {	M	45	350	338	234	120	98	162	292	539	1002	137	168	90	48	336	162
	F	47	294	254	195	94	110	123	269	424	814	111	138	58	60	331	121
5— {	M	7	31	49	18	19	16	12	34	55	84	10	23	12	6	35	17
	F	2	25	43	24	10	11	24	41	51	101	14	20	7	6	38	11
10— {	M	4	21	31	16	6	6	7	18	39	57	5	10	9	4	18	14
	F	5	28	29	14	12	8	10	17	33	60	5	16	9	6	37	7
15— {	M	6	23	31	12	12	10	11	21	43	80	13	24	3	4	23	18
	F	6	46	33	15	8	22	12	20	41	81	13	18	6	9	24	13
20— {	M	7	27	29	11	13	6	14	13	31	67	7	20	15	7	34	17
	F	8	49	43	16	18	17	15	16	36	90	8	16	19	11	16	17
25— {	M	6	32	41	13	7	10	16	15	26	79	14	24	9	—	26	14
	F	5	32	39	10	15	12	18	11	38	67	17	15	16	7	26	25
30— {	M	5	47	42	15	12	13	17	28	47	125	16	36	12	7	35	20
	F	7	38	43	21	20	29	16	25	41	103	20	19	13	10	26	21
35— {	M	7	47	55	29	14	15	19	26	78	161	16	33	18	6	32	23
	F	11	41	59	44	24	21	12	15	69	89	8	29	19	16	35	33
40— {	M	13	45	50	30	23	27	24	31	76	168	20	46	22	17	42	26
	F	17	56	44	29	21	29	20	22	60	111	17	33	22	20	38	32
45— {	M	17	65	81	36	30	35	17	35	93	243	17	47	20	25	53	39
	F	12	66	80	38	24	23	19	24	78	128	25	35	29	20	26	40
50— {	M	12	87	86	53	36	58	31	42	105	242	31	57	32	26	47	44
	F	18	81	70	43	25	35	14	27	74	168	19	42	22	28	31	40
55— {	M	27	108	88	59	46	63	26	62	116	270	35	69	40	26	45	56
	F	17	78	79	63	28	47	20	32	98	190	25	37	33	32	44	56
60— {	M	22	120	114	65	41	70	48	54	148	299	28	75	45	46	76	65
	F	30	88	105	66	31	55	24	48	85	214	23	60	34	39	45	63
65— {	M	27	110	128	70	50	63	45	52	146	281	34	90	48	46	84	66
	F	42	121	111	77	44	65	35	46	128	274	32	63	50	61	51	62
70— {	M	27	128	117	54	59	64	36	50	126	260	37	61	71	39	67	61
	F	41	153	150	91	56	65	35	40	153	229	33	55	55	65	59	80
75— {	M	31	100	108	43	57	36	30	26	75	184	23	51	42	39	42	50
	F	62	140	130	68	57	72	24	33	113	228	32	82	31	67	60	69
80— {	M	29	72	61	26	33	16	7	9	26	94	14	43	30	24	22	31
	F	39	95	82	33	40	42	11	21	62	131	27	65	42	53	24	37
85— {	M	18	44	48	11	23	8	6	3	11	36	5	28	17	18	12	15
	F	32	90	80	18	46	16	7	6	28	76	15	56	25	30	20	15



DEATHS AT DIFFERENT AGES IN COUNTY BOROUGH, 1917 (Civilian Population only)—  
*continued.*

Age.	Sex.	Stoke on Trent.	Sunderland.	Tynemouth.	Wakefield.	Wallasey.	Walsall.	Warring- ton.	West Bromwich.	West Ham.	West Hartlepool.	Wigan.	Wolver- hampton.	Worcester.	York.	Cardiff.	Merthyr Tydfil.	Swansea.
All Ages {	M	1853	1372	456	410	563	764	567	574	2317	448	712	660	329	557	1361	555	852
	F	1731	1232	449	314	488	637	437	485	1912	449	640	614	353	540	1090	484	716
Under 1 month {	M	124	98	46	22	27	55	38	38	114	28	53	33	10	24	90	34	50
	F	96	61	38	19	19	42	21	36	89	25	31	36	13	21	47	26	41
1-3 months {	M	60	41	10	20	10	21	7	17	79	15	25	21	6	16	48	17	35
	F	47	39	6	8	8	13	9	18	58	13	21	12	2	8	22	16	17
3-6 months {	M	56	51	15	10	7	17	10	18	73	10	23	17	4	13	34	22	16
	F	42	30	14	5	4	14	8	16	57	15	15	14	2	17	22	14	15
6-12 months {	M	80	76	22	14	15	41	26	31	146	30	33	16	9	28	53	18	32
	F	76	57	16	6	9	34	22	33	96	19	41	17	6	12	43	31	30
Total under 1 year {	M	320	266	93	66	59	134	81	104	412	83	134	87	29	81	225	91	133
	F	261	187	74	38	40	103	60	103	300	72	108	79	23	58	134	87	103
1— {	M	111	98	23	17	20	41	41	41	154	29	66	34	8	28	31	22	30
	F	95	100	24	13	18	41	20	39	124	36	54	19	11	23	47	18	33
2— {	M	62	56	11	11	4	35	17	18	83	8	36	15	7	15	22	13	9
	F	72	60	11	7	11	25	15	15	69	14	22	16	5	12	20	16	7
3— {	M	32	30	10	2	6	18	10	11	42	4	13	8	—	7	15	6	12
	F	31	29	6	5	6	16	9	12	40	9	15	8	—	7	13	6	9
4— {	M	29	19	6	8	—	4	10	7	31	4	8	10	4	5	7	6	5
	F	26	23	3	2	3	13	5	7	24	6	10	5	4	6	11	4	4
Total under 5 years {	M	554	469	143	104	89	232	159	181	722	128	257	154	48	136	300	138	189
	F	485	399	118	65	78	198	109	176	557	137	209	127	43	106	225	131	156
5— {	M	72	49	9	9	6	31	25	22	80	17	19	9	3	19	22	11	17
	F	69	51	11	12	5	28	20	22	57	13	26	23	9	20	21	9	22
10— {	M	30	30	5	6	3	8	17	8	36	4	12	11	2	9	21	11	14
	F	46	41	12	6	3	6	14	14	47	9	9	5	6	2	27	11	14
15— {	M	39	31	10	8	11	13	17	9	50	11	17	14	9	11	32	13	21
	F	67	37	21	12	8	18	13	12	62	10	17	17	8	16	47	21	23
20— {	M	33	23	15	2	12	7	14	10	45	4	11	6	3	11	41	11	20
	F	42	25	16	5	9	13	9	6	58	16	21	15	7	9	54	18	17
25— {	M	38	23	12	5	16	18	8	5	58	6	17	16	4	11	47	12	24
	F	43	33	10	11	7	20	3	14	54	15	20	9	6	11	37	13	24
30— {	M	43	25	14	8	18	9	11	15	66	9	10	19	4	9	37	11	26
	F	51	26	16	11	19	17	17	8	48	13	17	15	8	18	37	19	28
35— {	M	54	39	15	13	28	25	29	14	71	15	28	25	7	20	58	14	35
	F	67	28	14	10	25	19	9	5	59	12	22	22	14	15	49	12	29
40— {	M	82	40	28	19	35	40	27	14	82	19	35	27	13	21	78	22	45
	F	62	42	20	8	21	17	18	13	71	20	23	19	15	17	37	29	35
45— {	M	85	61	13	27	38	34	22	20	118	24	32	30	14	19	79	35	43
	F	91	61	17	20	30	27	10	16	71	10	24	25	11	18	50	24	33
50— {	M	146	74	28	36	38	41	34	33	140	28	39	39	18	20	94	37	53
	F	95	36	21	14	23	27	25	13	94	12	29	33	26	30	47	30	36
55— {	M	130	68	25	30	41	55	53	47	149	30	38	52	24	41	90	46	56
	F	83	77	17	13	33	22	27	24	81	25	32	34	23	29	58	19	40
60— {	M	149	94	34	35	44	61	36	44	165	35	54	55	27	49	120	53	77
	F	102	71	28	22	39	39	33	32	120	26	45	43	19	45	72	31	36
65— {	M	135	116	26	39	58	65	43	40	157	39	40	62	46	51	112	50	85
	F	131	78	32	34	48	39	38	29	127	31	42	53	22	49	76	30	40
70— {	M	125	98	33	33	49	65	41	40	141	34	54	52	43	52	100	48	68
	F	100	88	37	29	46	46	37	32	122	36	42	59	37	56	92	48	72
75— {	M	93	77	21	17	45	38	17	48	134	25	33	48	29	40	68	24	47
	F	108	70	28	18	39	45	34	35	142	37	38	39	45	45	84	21	48
80— {	M	34	35	17	11	22	16	12	14	69	16	13	28	22	19	39	12	21
	F	64	44	19	15	36	35	14	24	82	13	16	46	30	34	51	11	39
85— {	M	11	20	8	8	10	6	2	10	34	4	3	13	13	19	23	7	11
	F	25	25	12	9	19	21	7	10	60	14	8	30	24	20	26	7	24



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only).

Age.	Sex.	Bedford-shire.		Berkshire.		Buckinghamshire.		Cambridgeshire.		Cheshire.		Cornwall.		Cumberland.		Derbyshire.		Devonshire.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages	M	729	524	414	853	464	881	298	495	2752	1041	990	1203	966	660	1812	1611	1419	1424
	F	761	479	393	797	497	803	336	452	2496	989	1182	1355	819	568	1679	1516	1659	1397
Under 1 month	M	50	32	18	29	23	40	14	10	166	73	39	53	69	53	111	134	50	55
	F	28	19	11	30	16	33	12	17	129	42	25	47	48	26	117	107	32	43
1-3 months	M	23	8	7	16	11	15	10	1	74	17	25	20	43	16	51	49	22	23
	F	15	4	4	12	8	11	2	5	43	18	15	15	27	7	43	44	16	15
3-6 months	M	14	5	6	12	6	18	1	5	61	15	10	21	31	18	51	33	17	14
	F	10	5	2	9	8	10	4	6	19	16	11	13	23	13	33	28	6	7
6-12 months	M	27	11	10	25	12	11	8	8	84	15	29	24	55	20	80	61	31	24
	F	16	10	3	18	5	13	2	4	68	21	28	23	40	29	51	43	16	12
Total under 1 year	M	114	56	41	82	52	84	33	24	385	120	103	118	198	107	293	277	120	116
	F	69	38	20	69	37	67	20	32	259	97	79	98	138	75	244	222	70	77
1—	M	32	9	9	17	13	21	2	7	89	25	28	24	37	26	79	52	19	25
	F	24	12	8	11	9	20	3	5	76	21	18	20	38	10	87	68	18	26
2—	M	11	6	13	9	7	12	3	2	58	12	8	9	26	3	39	40	16	8
	F	7	8	4	6	4	9	5	1	40	8	14	10	17	11	44	26	7	8
3—	M	6	6	5	3	6	4	1	2	45	9	11	4	7	4	18	21	9	9
	F	6	2	1	10	4	2	—	2	22	6	11	8	15	1	23	34	10	9
4—	M	2	3	3	3	5	4	4	1	32	7	11	10	10	2	20	15	8	9
	F	7	1	4	6	1	2	—	1	28	4	10	3	10	2	18	17	3	7
Total under 5 years	M	165	80	71	114	83	125	43	36	609	173	161	165	278	142	449	405	172	167
	F	113	61	37	102	55	100	28	41	425	136	132	139	218	99	416	367	108	127
5—	M	29	12	12	17	13	16	8	7	67	16	21	27	24	5	45	37	19	20
	F	17	4	5	13	4	16	7	8	75	21	30	20	39	11	52	46	21	26
10—	M	10	9	1	9	6	10	2	7	43	21	17	18	17	6	37	31	12	22
	F	13	5	4	7	3	14	6	4	33	18	18	23	19	12	30	21	23	23
15—	M	14	6	5	12	6	22	3	10	57	23	17	22	16	7	39	41	22	27
	F	20	6	4	16	11	16	5	9	48	17	26	20	13	12	36	27	34	23
20—	M	12	9	4	11	6	11	3	11	39	18	18	12	18	9	41	30	14	19
	F	16	13	6	22	12	13	11	7	56	18	32	30	13	12	48	30	38	21
25—	M	9	8	7	10	8	13	8	9	46	14	21	19	22	15	42	28	21	29
	F	13	11	7	17	16	15	8	5	58	21	20	29	26	15	53	37	30	27
30—	M	12	14	7	16	5	15	9	9	55	21	30	33	27	12	47	41	39	15
	F	18	11	10	17	15	17	5	9	62	32	27	31	23	18	41	32	34	28
35—	M	25	15	11	22	15	25	6	17	89	40	35	36	25	15	62	45	40	47
	F	31	14	10	21	19	15	13	18	91	33	16	43	26	8	55	48	58	34
40—	M	30	10	16	22	17	26	14	10	93	25	51	49	35	25	69	54	46	36
	F	22	13	11	24	14	30	10	14	104	36	32	54	19	22	57	74	50	40
45—	M	30	18	14	29	21	32	17	16	121	39	36	48	26	17	81	54	56	62
	F	27	16	9	20	19	32	13	18	111	46	35	36	31	23	61	62	74	53
50—	M	34	19	21	42	27	34	11	26	154	63	54	73	37	29	91	67	79	64
	F	28	17	21	40	19	40	21	16	129	53	57	51	22	25	70	55	95	65
55—	M	44	33	16	62	20	43	28	23	220	74	73	85	79	42	138	100	91	91
	F	41	26	19	47	38	48	17	28	146	59	69	84	44	30	88	89	95	93
60—	M	55	32	29	76	39	60	19	41	242	86	88	97	89	50	134	118	116	118
	F	46	36	26	43	28	45	25	25	192	74	79	88	49	36	131	100	104	97
65—	M	64	59	43	91	55	84	37	56	267	92	92	102	84	52	153	140	141	144
	F	71	43	50	71	40	78	31	50	224	85	113	117	58	62	133	119	165	121
70—	M	62	47	51	101	51	107	32	61	251	114	81	119	79	81	157	139	177	169
	F	80	62	48	83	60	70	41	43	274	107	116	145	79	57	145	134	192	153
75—	M	63	63	52	96	47	112	33	70	243	107	90	150	70	76	127	152	168	170
	F	95	58	53	97	63	99	36	53	220	112	149	175	73	53	124	128	194	171
80—	M	46	47	24	81	22	90	16	45	103	70	69	83	30	54	65	91	121	133
	F	55	46	42	81	45	81	30	49	152	66	119	132	43	42	78	90	178	149
85—	M	25	43	30	42	23	56	9	41	53	45	36	65	10	23	35	38	85	91
	F	55	37	31	76	36	74	29	55	96	55	112	138	24	31	61	57	166	146



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—*continued.*

Age.	Sex.	Dorset-shire.		Durham.		Ely, Isle of.		Essex.		Gloucester-shire.		Hereford-shire.		Hertford-shire.		Huntingdonshire.		Kent.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages {	M	762	644	3848	2852	237	218	3486	1667	666	1563	301	561	1132	583	138	217	4436	1988
	F	778	686	3346	2462	225	221	3395	1583	725	1431	285	446	1250	618	160	212	4640	1885
Under 1 month {	M	34	31	271	296	10	17	200	87	24	58	10	18	51	22	5	7	271	103
	F	22	15	256	197	9	10	122	59	14	54	11	12	40	22	4	7	184	70
1-3 months {	M	13	10	115	101	4	7	76	29	16	29	2	9	23	8	4	2	118	43
	F	11	5	106	79	3	2	61	18	10	22	6	3	16	4	2	3	83	35
3-6 months {	M	14	6	119	94	1	2	91	22	16	23	5	5	21	4	2	—	88	34
	F	4	7	93	89	2	1	48	17	5	12	2	5	22	5	2	1	70	23
6-12 months {	M	20	9	211	151	7	3	123	40	13	22	10	10	29	12	2	2	141	55
	F	25	7	157	137	3	6	97	26	10	21	11	7	26	7	3	5	125	43
Total under 1 year {	M	81	56	716	642	22	29	490	178	69	132	27	42	124	46	13	11	618	235
	F	62	34	612	502	17	19	328	120	39	109	30	27	104	38	11	16	462	171
1— {	M	23	11	301	176	10	8	115	37	14	31	4	8	23	11	2	3	147	52
	F	20	15	259	157	2	1	121	27	10	24	3	6	34	10	2	2	146	47
2— {	M	12	10	139	84	7	1	74	14	11	12	4	2	11	6	—	1	63	29
	F	6	6	122	72	2	3	64	19	2	8	5	2	13	4	1	2	56	23
3— {	M	6	1	71	52	1	2	53	11	5	2	—	1	7	2	3	2	30	22
	F	4	6	78	51	1	—	45	15	2	3	2	1	9	6	—	2	38	17
4— {	M	8	3	45	28	3	—	37	7	4	8	2	2	9	3	—	—	41	14
	F	2	4	48	43	—	—	25	7	7	4	2	1	8	3	—	1	32	13
Total under 5 years {	M	130	81	1272	982	43	40	769	247	103	185	37	55	174	68	18	17	899	352
	F	94	65	1119	825	22	23	583	188	60	148	42	37	168	61	14	23	734	271
5— {	M	13	8	139	102	6	3	87	34	14	26	5	11	25	6	4	2	116	42
	F	20	9	145	97	4	6	95	24	10	20	5	4	25	10	—	4	104	38
10— {	M	9	9	74	63	1	6	59	27	12	35	5	2	17	6	3	2	55	36
	F	14	13	96	65	3	5	59	25	10	25	7	5	11	11	3	2	91	26
15— {	M	16	4	109	80	2	2	66	21	9	31	4	8	17	15	4	5	102	36
	F	13	9	112	63	9	5	94	32	17	30	3	7	27	10	8	7	117	41
20— {	M	6	6	54	53	5	2	50	22	10	34	3	10	16	7	4	2	74	28
	F	16	8	76	70	4	4	86	38	16	32	3	6	26	13	2	3	111	43
25— {	M	11	14	72	62	4	3	66	28	19	32	8	9	19	9	1	4	100	28
	F	17	11	90	70	4	9	101	34	18	33	8	7	29	11	3	5	117	50
30— {	M	17	10	81	72	5	4	98	36	16	35	6	8	29	11	3	3	93	39
	F	20	16	90	75	10	5	95	34	17	30	4	13	31	17	9	2	120	51
35— {	M	26	15	103	65	8	3	107	31	21	39	8	6	28	11	4	5	149	45
	F	23	17	112	75	5	5	103	44	16	42	5	13	34	18	4	5	136	60
40— {	M	33	19	142	93	14	9	149	54	24	43	8	15	48	24	3	4	168	55
	F	27	22	125	95	12	7	139	51	36	35	8	14	41	16	8	3	172	61
45— {	M	31	31	155	118	7	3	191	55	22	75	12	23	57	24	1	8	187	77
	F	33	35	103	84	6	6	158	41	32	55	15	13	52	21	8	9	185	68
50— {	M	43	27	196	138	12	10	193	89	39	84	16	29	67	28	4	6	238	75
	F	33	35	145	89	10	8	150	77	29	56	15	21	62	21	3	8	211	87
55— {	M	47	36	226	126	12	8	238	88	34	99	27	30	73	43	6	18	273	103
	F	40	35	136	99	9	15	168	95	46	91	17	23	81	33	6	17	251	96
60— {	M	54	59	253	180	16	14	269	101	44	129	24	37	91	50	15	13	329	135
	F	50	49	174	132	15	11	189	98	48	90	17	32	71	47	10	13	285	126
65— {	M	75	61	302	216	21	22	306	156	57	148	43	76	105	66	14	20	386	198
	F	72	58	209	185	17	17	279	137	58	137	26	27	111	66	15	17	389	173
70— {	M	86	83	285	211	24	27	314	203	80	211	30	75	113	79	13	34	443	202
	F	86	83	235	135	27	20	331	161	81	152	33	61	142	78	23	25	438	189
75— {	M	79	80	238	152	18	28	241	212	82	163	30	78	116	67	21	27	364	223
	F	97	88	199	161	29	32	351	190	102	182	30	66	119	68	23	29	478	202
80— {	M	56	67	103	92	26	23	181	151	52	115	16	55	87	37	11	23	260	164
	F	61	75	120	95	17	22	217	178	64	159	28	63	118	62	10	22	367	167
85— {	M	30	34	44	47	13	11	102	112	28	79	19	34	50	32	9	24	200	150
	F	62	58	60	47	22	21	197	136	65	114	19	34	102	55	11	18	334	136



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—*continued.*

Age.	Sex.	Lancashire.		Leicester-shire.		Lincoln-shire, (Parts of Holland).		Lincoln-shire, (Parts of Kesteven).		Lincoln-shire, (Parts of Lindsey).		Middlesex.		Monmouth-shire.		Norfolk.		Northamptonshire.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages {	M	9784	1519	597	929	269	267	280	403	671	927	6435	292	1830	247	424	1732	553	808
	F	9246	1388	619	863	243	259	301	377	604	835	6402	275	1503	243	421	1634	524	780
Under 1 month {	M	557	98	31	46	10	12	23	20	31	58	362	21	181	10	23	89	34	38
	F	385	65	28	44	11	17	18	17	33	31	282	13	125	7	17	84	24	31
1-3 months {	M	281	37	15	17	10	5	6	7	19	20	179	10	77	6	9	43	10	15
	F	171	28	12	13	3	6	6	10	7	12	138	1	51	4	7	21	8	16
3-6 months {	M	194	32	13	24	8	8	6	7	19	24	148	7	57	6	7	30	10	8
	F	158	21	16	10	3	6	3	6	16	9	141	7	26	2	7	19	8	7
6-12 months {	M	358	38	18	27	12	11	13	13	20	27	245	12	89	—	8	48	13	14
	F	279	46	24	22	8	10	11	5	18	21	205	5	65	3	9	23	10	15
Total under 1 year {	M	1390	205	77	114	40	36	48	47	89	129	934	50	404	22	47	210	67	75
	F	993	160	80	89	25	39	38	38	74	73	766	26	267	16	40	147	50	69
1— {	M	435	45	23	25	9	9	5	11	17	20	268	9	103	4	10	36	21	6
	F	349	44	24	26	4	8	8	9	16	20	222	5	82	1	7	32	11	12
2— {	M	195	14	9	11	4	1	4	2	10	7	126	3	36	3	8	17	8	5
	F	205	14	12	10	3	3	4	3	9	7	125	5	43	1	5	5	9	8
3— {	M	125	17	5	8	2	4	4	4	13	5	83	5	28	2	4	4	5	7
	F	117	10	9	8	1	—	3	4	7	8	68	3	29	2	7	9	8	8
4— {	M	90	7	—	6	1	3	3	2	3	—	48	2	21	4	4	10	8	4
	F	114	13	5	9	1	2	3	1	6	5	50	1	24	3	4	6	3	5
Total under 5 years {	M	2235	288	114	164	56	53	64	66	132	161	1459	69	592	35	73	277	109	97
	F	1778	241	130	142	34	52	56	55	112	113	1231	40	445	23	63	199	81	102
5— {	M	262	27	15	15	5	7	3	12	21	17	174	9	42	5	6	25	16	20
	F	237	23	19	21	2	1	10	4	17	13	130	11	54	4	9	16	10	14
10— {	M	165	30	13	19	3	5	6	6	9	13	98	5	38	5	7	17	5	23
	F	167	15	17	14	2	3	4	9	12	11	98	14	36	9	8	21	11	10
15— {	M	207	30	22	18	2	8	4	5	9	18	139	6	54	8	5	37	15	26
	F	208	24	25	33	7	3	6	4	13	13	146	5	45	5	12	25	21	12
20— {	M	182	24	8	21	5	2	2	3	14	13	119	5	40	6	4	16	19	14
	F	247	40	16	15	3	6	8	9	21	21	148	4	45	7	7	37	11	23
25— {	M	210	30	13	17	4	4	9	4	13	17	133	9	47	3	5	26	11	13
	F	249	33	8	28	7	6	4	8	14	26	166	12	44	2	6	35	16	16
30— {	M	231	40	16	18	6	7	9	9	21	26	167	5	60	6	5	32	11	20
	F	280	45	16	19	8	6	7	3	21	25	195	8	40	4	10	36	12	13
35— {	M	329	55	18	30	6	5	9	10	22	14	187	7	52	8	5	41	17	16
	F	317	38	28	28	7	6	8	12	10	19	212	6	46	4	13	42	15	20
40— {	M	429	64	19	23	6	4	10	12	22	25	287	9	65	7	13	34	18	20
	F	369	57	22	27	7	7	6	9	24	22	249	10	60	10	6	51	22	24
45— {	M	535	66	21	28	12	7	17	19	29	24	322	9	93	5	27	70	23	38
	F	445	51	25	43	7	10	7	14	10	41	270	12	69	6	12	42	18	20
50— {	M	635	106	32	40	11	10	11	15	32	40	364	15	103	12	17	69	39	29
	F	482	54	25	30	7	10	13	14	27	30	318	10	73	12	20	67	21	27
55— {	M	768	93	36	50	10	14	21	28	52	46	440	14	98	10	31	85	33	29
	F	598	79	41	44	10	7	11	17	34	38	383	7	81	12	19	72	32	36
60— {	M	837	128	47	57	20	18	17	29	42	57	502	25	134	21	27	103	42	56
	F	765	122	39	63	16	12	20	23	38	43	412	18	89	21	18	92	38	37
65— {	M	910	161	54	92	28	19	25	40	65	80	568	32	121	27	38	149	49	78
	F	857	133	49	58	22	22	28	28	58	74	475	21	79	25	38	122	35	68
70— {	M	822	135	54	106	31	25	20	36	54	92	517	30	135	39	58	193	51	93
	F	877	138	48	65	28	27	34	36	55	97	587	24	124	26	50	187	52	103
75— {	M	630	138	51	98	28	40	27	51	56	113	493	26	87	25	48	218	51	97
	F	741	152	57	88	37	26	35	66	57	87	585	34	89	34	44	205	52	99
80— {	M	281	72	35	79	23	24	14	36	41	102	270	11	52	17	28	189	25	82
	F	421	88	34	75	22	27	28	43	42	92	422	20	56	21	39	185	44	87
85— {	M	116	32	29	54	13	15	12	22	37	69	196	6	17	8	27	151	19	57
	F	208	55	20	70	17	28	16	23	39	70	375	19	28	18	47	200	33	69



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—continued.

Age.	Sex.	North-berland.		Notting-hamshire.		Oxford-shire.		Peter-borough, Soke of.		Rutland-shire.		Shropshire.		Somerset-shire.		South-ampton.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages {	M	1965	601	1362	800	227	659	233	75	28	98	828	877	913	1432	1195	1316
	F	1739	547	1319	736	235	691	219	59	22	73	760	767	1036	1460	1071	1299
Under 1 month {	M	166	36	93	50	5	30	15	5	3	5	34	39	32	61	57	62
	F	118	29	93	54	1	19	11	3	—	4	31	32	27	43	56	53
1-3 months {	M	82	12	64	20	2	9	5	1	—	1	24	17	16	29	31	18
	F	68	4	35	10	4	9	3	1	—	1	17	13	13	22	23	13
3-6 months {	M	66	8	47	13	3	14	5	1	—	—	10	12	22	21	34	11
	F	39	9	41	11	1	10	2	—	—	2	16	5	6	17	10	24
6-12 months {	M	81	10	83	34	5	6	6	2	—	1	20	23	20	23	55	20
	F	83	9	57	20	4	9	3	2	1	3	12	18	15	20	19	19
Total under 1 year {	M	395	66	287	117	15	59	31	9	3	7	88	91	90	134	177	111
	F	308	51	226	95	10	47	19	6	1	10	76	68	61	102	108	109
1— {	M	122	18	95	16	2	11	4	2	1	2	17	15	34	23	34	30
	F	94	11	66	10	4	11	3	1	1	—	15	12	16	16	34	24
2— {	M	63	5	27	8	2	6	2	—	—	—	12	6	7	14	23	19
	F	50	4	35	6	4	5	—	2	—	—	13	9	5	14	21	15
3— {	M	14	6	18	8	2	4	—	—	—	—	9	7	7	10	11	3
	F	35	4	23	5	1	6	5	1	—	1	8	2	9	6	8	11
4— {	M	26	3	10	5	—	2	1	—	—	—	4	8	3	7	3	6
	F	30	2	17	5	2	3	3	1	—	1	3	2	2	6	8	9
Total under 5 years {	M	620	98	437	154	21	82	38	11	4	9	130	127	141	188	248	169
	F	517	72	367	121	21	72	30	11	2	12	115	93	93	144	179	168
5— {	M	66	12	26	16	5	6	11	1	—	3	15	12	24	25	33	28
	F	65	11	45	15	7	7	3	3	—	—	15	10	16	27	30	25
10— {	M	40	5	20	10	5	11	1	4	3	2	20	10	25	13	15	15
	F	27	12	25	10	7	6	4	—	1	—	13	7	19	17	16	18
15— {	M	44	16	28	18	3	7	8	2	2	2	15	16	15	29	20	28
	F	57	9	41	16	8	13	12	6	—	1	18	16	17	22	21	30
20— {	M	26	10	19	10	6	10	6	—	1	2	11	10	13	18	19	20
	F	56	14	29	11	5	11	6	1	1	1	16	14	25	32	23	27
25— {	M	39	17	28	16	3	15	6	1	1	3	9	13	18	17	14	21
	F	43	13	31	22	3	13	8	3	1	1	18	12	19	31	21	42
30— {	M	51	24	35	13	5	15	4	1	—	—	14	4	18	22	33	20
	F	50	21	44	27	5	19	8	1	—	—	19	17	24	26	29	32
35— {	M	52	16	36	25	3	14	5	—	—	1	25	24	24	29	38	34
	F	53	21	41	14	6	21	6	—	1	1	17	20	33	54	37	26
40— {	M	70	18	50	33	7	14	10	4	—	3	29	21	30	52	44	55
	F	60	17	57	19	8	23	4	1	1	—	20	31	28	44	39	40
45— {	M	76	34	61	26	7	31	12	3	—	4	32	36	45	64	54	56
	F	63	23	48	34	10	25	5	1	—	4	31	27	41	53	43	65
50— {	M	95	28	79	34	12	31	16	4	3	5	35	45	53	77	66	70
	F	71	28	49	33	11	27	9	1	2	1	27	28	56	62	42	53
55— {	M	128	29	83	50	16	48	17	2	2	10	67	55	60	90	76	87
	F	80	29	65	44	14	34	16	5	—	5	43	41	46	68	49	57
60— {	M	138	51	97	51	25	59	15	7	1	9	71	66	75	128	98	97
	F	104	37	70	48	13	41	12	5	1	6	52	47	69	90	70	83
65— {	M	173	61	104	77	32	59	17	5	4	8	75	104	77	162	124	158
	F	138	56	94	62	22	74	23	4	4	9	56	55	92	128	97	113
70— {	M	138	53	95	87	25	69	20	8	1	12	82	96	99	173	86	138
	F	117	60	113	67	20	80	14	2	—	5	86	79	139	171	100	144
75— {	M	116	63	92	92	21	81	22	13	5	10	110	102	93	167	97	138
	F	117	52	78	67	27	87	32	4	4	11	90	114	136	217	117	149
80— {	M	66	45	38	49	19	58	14	6	—	9	61	87	57	105	80	102
	F	70	42	73	54	27	72	14	8	—	4	51	94	103	154	77	113
85— {	M	27	21	34	39	12	49	11	3	1	6	27	49	46	73	50	80
	F	51	30	49	72	21	66	13	3	4	12	73	62	80	120	81	114



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—*continued.*

Age.	Sex.	Stafford-shire.		Suffolk, East.		Suffolk, West.		Surrey.		Sussex, East.		Sussex, West.		Warwick-shire.		Westmor-land.		Wight, Isle of.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages {	M	3301	1307	496	794	262	464	2959	873	710	744	520	597	882	1165	180	216	386	165
	F	2960	1190	503	801	284	476	3020	783	834	708	611	511	909	1048	188	220	386	143
Under 1 month {	M	255	86	21	44	6	29	168	51	25	20	18	17	53	89	6	10	13	2
	F	201	69	27	40	12	15	91	22	21	24	11	16	42	51	5	11	12	8
1-3 months {	M	104	45	15	9	4	9	52	17	18	11	15	3	28	25	4	1	8	1
	F	68	19	5	8	1	5	48	8	13	8	4	4	21	27	1	2	3	2
3-6 months {	M	83	32	9	15	6	7	50	6	8	7	4	7	21	22	4	3	5	1
	F	65	18	7	10	4	3	41	11	12	5	3	3	16	13	1	—	5	—
6-12 months {	M	162	32	16	20	6	7	78	18	14	17	12	9	19	32	3	3	6	3
	F	139	41	9	11	2	13	46	13	10	4	14	1	12	23	—	3	8	—
Total under 1 year {	M	604	195	61	88	22	52	348	92	65	55	49	36	121	168	17	17	32	7
	F	473	147	48	69	19	36	226	54	56	41	32	24	91	114	7	16	28	10
1— {	M	220	37	12	16	4	11	103	22	14	12	12	10	33	34	4	4	5	8
	F	194	34	6	17	4	11	74	22	16	13	6	11	29	35	5	3	11	1
2— {	M	105	20	4	7	—	2	38	10	8	8	11	1	16	24	2	2	8	1
	F	110	15	6	7	3	4	36	4	2	2	5	5	7	24	5	1	3	1
3— {	M	67	8	5	1	2	1	28	6	6	5	6	3	9	15	1	1	2	1
	F	55	14	3	1	1	4	31	8	9	4	6	3	9	11	1	—	3	—
4— {	M	37	9	2	3	2	1	21	3	6	6	4	3	7	7	—	1	3	—
	F	46	19	3	6	—	1	25	6	6	—	6	3	5	17	2	—	4	1
Total under 5 years {	M	1033	269	84	115	30	67	538	133	99	86	82	53	186	248	24	25	50	17
	F	878	229	66	100	27	56	392	94	89	60	55	46	141	201	20	20	49	13
5— {	M	103	43	11	17	4	8	64	24	14	14	7	10	20	35	2	4	17	6
	F	94	37	9	16	4	11	69	20	12	20	9	8	23	25	—	3	16	1
10— {	M	65	19	8	10	3	10	64	20	6	13	9	12	16	14	2	2	10	2
	F	60	28	6	12	5	6	57	10	13	10	2	9	8	10	3	4	7	4
15— {	M	65	40	10	22	6	5	64	10	8	20	2	5	11	27	1	5	4	1
	F	76	18	10	9	3	6	58	13	14	7	10	8	26	18	4	4	5	1
20— {	M	64	26	5	7	5	7	38	12	5	14	5	6	8	25	5	4	2	1
	F	68	34	14	10	14	10	69	17	13	12	16	10	23	27	6	4	6	3
25— {	M	63	22	6	14	4	3	65	7	16	11	10	10	17	16	5	2	7	6
	F	66	18	14	22	7	8	88	17	14	17	16	14	25	20	5	11	7	3
30— {	M	88	32	12	13	6	11	60	21	21	9	12	9	16	19	5	1	13	5
	F	69	35	9	21	9	12	77	23	20	17	13	11	19	27	2	7	8	8
35— {	M	76	27	13	14	3	12	88	20	20	22	12	19	28	32	2	2	15	7
	F	79	37	11	27	11	13	110	25	23	19	13	11	20	33	7	7	6	2
40— {	M	105	28	21	22	5	10	123	26	27	11	23	26	29	37	4	4	10	6
	F	97	42	20	26	9	15	108	20	29	28	26	10	28	27	10	10	12	5
45— {	M	126	47	15	24	12	18	169	35	31	31	20	27	33	41	10	9	17	8
	F	119	49	13	33	7	16	142	42	37	27	31	20	32	33	10	2	11	6
50— {	M	149	61	33	29	22	20	185	49	38	31	26	31	45	49	7	6	15	11
	F	113	50	23	33	15	20	142	39	29	36	29	15	44	41	9	8	19	7
55— {	M	190	83	27	37	27	23	199	61	38	42	24	40	55	72	20	12	24	7
	F	137	47	15	30	22	20	169	51	43	38	33	31	50	49	8	12	21	5
60— {	M	222	87	37	49	27	26	214	70	53	72	27	39	70	80	16	19	29	11
	F	169	89	32	46	24	37	217	60	56	56	41	35	65	62	16	13	21	10
65— {	M	274	125	44	95	17	40	266	86	74	66	51	56	81	80	25	27	33	18
	F	205	101	47	64	15	49	251	68	81	60	58	49	73	71	19	20	33	13
70— {	M	253	136	50	87	29	55	277	118	85	90	58	76	82	131	18	34	53	22
	F	268	111	50	90	32	38	307	76	98	81	68	58	81	108	17	29	41	19
75— {	M	249	129	51	106	36	59	247	83	76	95	76	66	87	118	18	26	39	16
	F	233	112	64	103	43	62	305	81	85	89	80	69	108	121	22	31	57	18
80— {	M	127	77	40	75	14	56	159	63	54	66	42	76	65	81	11	20	25	10
	F	142	75	55	81	25	51	233	55	100	57	65	57	68	93	18	23	45	15
85— {	M	49	56	29	58	12	34	139	35	45	51	34	36	33	60	5	14	23	11
	F	87	78	45	78	12	46	226	72	78	74	46	50	75	82	12	12	22	10



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—*continued.*

Age.	Sex.	Wiltshire.		Worcestershire.		Yorkshire, East Riding.		Yorkshire, North Riding.		Yorkshire, West Riding.		Anglesey.		Brecknockshire.		Cardiganshire.		Carmarthenshire.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages	M	813	1076	1036	793	487	593	1226	922	7333	2412	157	274	118	298	109	323	471	685
	F	826	967	1096	851	468	550	1151	841	6971	2127	159	256	118	259	131	379	436	668
Under 1 month	M	52	56	48	35	23	54	74	67	472	178	14	14	5	17	2	15	34	55
	F	24	47	48	35	19	28	53	40	340	137	5	13	4	12	2	9	28	34
1-3 months	M	15	21	18	16	20	15	32	18	190	96	3	7	1	8	1	4	22	34
	F	9	15	12	11	—	13	24	13	148	62	4	2	—	6	2	7	17	27
3-6 months	M	13	20	23	8	13	10	36	10	186	62	2	7	2	5	2	3	25	25
	F	11	7	17	8	5	4	18	5	151	49	3	6	3	9	1	5	7	16
6-12 months	M	24	20	54	18	12	11	40	16	300	105	7	8	1	6	2	1	10	29
	F	16	17	32	19	8	19	41	13	219	69	1	—	4	5	2	2	9	17
Total under 1 year	M	104	117	143	77	68	90	182	111	1148	441	26	36	9	36	7	23	91	143
	F	60	86	109	73	32	64	136	71	858	317	13	21	11	32	7	23	61	94
1—	M	25	28	42	22	17	13	57	21	331	117	6	3	7	10	3	6	3	17
	F	17	9	40	22	14	10	63	14	252	89	3	3	5	7	1	6	4	16
2—	M	8	10	21	13	7	8	23	8	177	35	3	1	1	2	—	3	10	8
	F	13	12	25	13	8	4	18	9	138	43	—	2	1	5	—	—	4	8
3—	M	7	10	16	6	4	2	15	5	116	41	1	—	2	4	—	1	11	6
	F	10	5	15	7	4	4	11	8	117	29	2	5	—	2	2	—	9	7
4—	M	7	6	9	3	3	1	8	4	78	19	1	—	1	3	—	2	3	7
	F	4	5	9	10	2	2	13	2	78	23	1	1	1	1	1	3	1	5
Total under 5 years	M	151	171	231	121	99	114	285	149	1850	653	37	40	20	55	10	35	118	181
	F	104	117	198	125	60	84	241	104	1443	501	19	32	18	47	11	32	79	130
5—	M	29	22	16	16	12	14	42	21	216	70	1	4	3	6	2	7	15	18
	F	19	16	29	21	16	5	32	25	197	67	5	2	2	11	2	3	12	15
10—	M	10	13	12	7	6	6	22	12	129	41	4	9	2	3	—	4	5	9
	F	17	13	11	15	5	6	25	10	115	42	1	7	4	7	2	2	5	9
15—	M	4	15	20	18	13	14	34	13	149	50	2	6	2	10	—	6	6	22
	F	12	13	26	21	7	14	23	15	152	48	4	4	3	7	4	11	17	15
20—	M	10	18	16	13	6	13	18	14	104	44	2	5	2	7	2	7	17	16
	F	18	18	35	14	8	13	23	20	159	61	5	11	2	11	5	10	9	31
25—	M	12	23	19	16	10	9	26	16	154	34	1	6	—	13	1	14	12	20
	F	20	17	31	24	15	16	22	20	204	43	7	9	5	5	1	6	12	21
30—	M	14	18	28	17	11	11	23	12	168	60	4	4	1	12	2	7	16	25
	F	17	26	14	21	8	14	24	16	176	57	4	8	4	7	2	8	14	21
35—	M	19	30	27	19	6	18	47	23	240	71	2	9	4	13	3	5	22	20
	F	21	26	24	17	14	10	33	19	251	64	7	4	6	10	4	14	17	30
40—	M	28	16	39	22	17	21	55	19	270	85	4	8	9	7	3	9	23	27
	F	28	29	34	24	12	15	52	13	275	76	11	10	6	14	4	12	18	18
45—	M	39	50	46	39	17	22	49	31	350	93	11	5	5	13	11	13	19	15
	F	36	30	38	31	22	24	36	30	261	88	7	9	4	7	5	14	17	23
50—	M	57	32	46	29	24	25	58	39	423	105	13	12	5	12	10	12	29	16
	F	43	42	65	28	20	23	51	32	347	85	6	14	9	8	6	17	23	28
55—	M	40	56	65	52	30	29	79	49	506	149	13	20	11	18	9	27	30	36
	F	51	40	57	49	29	26	68	57	418	105	5	14	6	7	9	24	31	39
60—	M	74	75	88	54	48	37	94	79	629	185	13	19	4	24	7	32	34	39
	F	72	60	74	59	30	33	78	63	540	149	13	11	6	17	7	23	31	35
65—	M	71	121	94	88	49	48	117	99	700	217	11	23	10	23	11	28	34	58
	F	55	91	97	69	45	45	90	95	632	177	10	24	17	19	20	27	24	58
70—	M	83	133	101	104	38	71	106	109	608	199	15	34	14	23	17	30	39	71
	F	74	113	126	89	37	55	107	96	673	182	13	30	6	22	16	56	43	61
75—	M	86	142	100	77	47	59	93	88	454	181	12	30	11	27	8	37	32	51
	F	90	118	112	100	61	62	107	101	583	175	16	30	7	29	21	59	44	48
80—	M	41	88	59	59	30	50	47	91	267	115	9	26	9	20	11	30	16	40
	F	73	98	66	78	43	56	64	62	339	116	10	23	9	19	8	29	23	42
85—	M	45	53	29	42	24	32	31	58	116	60	3	14	6	12	2	20	4	21
	F	76	100	59	66	36	49	75	63	206	91	16	14	4	12	4	32	17	44



DEATHS AT DIFFERENT AGES IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES—1917 (Civilian Population only)—*continued.*

Age.	Sex.	Carnarvon-shire.		Denbigh-shire.		Flintshire.		Glamorgan-shire.		Merioneth-shire.		Montgomery-shire.		Pembroke-shire.		Radnor-shire.	
		Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.	Urb.	Rur.
All Ages {	M	376	506	322	695	204	396	3670	1348	144	208	132	234	276	363	32	110
	F	427	473	314	585	258	365	3151	1192	174	194	121	256	297	368	36	72
Under 1 month {	M	11	14	13	56	15	21	304	113	2	7	9	17	12	25	2	5
	F	13	9	18	43	17	12	246	74	5	6	5	18	12	9	—	5
1-3 months {	M	8	16	8	27	8	10	150	51	2	4	2	5	6	7	1	1
	F	10	7	4	16	3	9	110	39	—	3	1	6	6	5	—	1
3-6 months {	M	7	5	7	16	8	6	132	48	2	2	4	5	6	4	—	3
	F	10	1	9	15	9	7	112	27	5	3	2	2	3	4	1	2
6-12 months {	M	8	7	8	23	6	13	188	61	2	2	3	4	16	13	—	2
	F	6	4	8	21	5	11	157	49	1	2	3	2	6	6	—	—
Total under 1 year {	M	34	42	36	122	37	50	774	273	8	15	18	31	40	49	3	11
	F	39	21	39	95	34	39	625	189	11	14	11	28	27	24	1	8
1— {	M	7	6	10	23	10	9	200	52	5	6	3	2	8	3	—	4
	F	12	7	7	20	6	10	178	40	1	2	2	2	6	6	1	—
2— {	M	—	6	7	9	3	5	81	25	1	2	2	—	2	2	—	—
	F	3	5	6	9	6	8	83	21	—	1	1	3	1	2	—	—
3— {	M	5	4	3	10	6	2	48	21	3	2	—	1	—	1	—	2
	F	4	1	5	2	5	3	58	20	1	2	—	—	2	3	—	—
4— {	M	1	—	2	3	2	4	42	16	—	1	1	1	3	3	—	1
	F	1	4	1	4	2	3	44	13	1	2	—	1	—	5	—	—
Total under 5 years {	M	47	58	58	167	58	70	1145	387	17	26	24	35	53	58	3	18
	F	59	38	58	130	53	63	988	283	14	21	14	34	36	40	2	8
5— {	M	8	8	5	21	5	6	90	32	3	1	—	—	7	4	—	1
	F	11	12	3	9	—	4	101	31	4	3	1	3	6	6	—	—
10— {	M	3	7	3	6	2	4	71	32	2	2	1	3	6	5	—	—
	F	5	12	5	6	4	4	69	29	2	4	3	2	5	4	1	1
15— {	M	8	15	9	14	5	3	100	37	3	5	2	6	8	7	—	2
	F	10	16	8	13	4	8	78	44	4	4	3	3	6	5	—	1
20— {	M	9	7	4	12	1	13	71	43	4	3	2	5	10	10	2	3
	F	8	18	6	19	7	6	134	44	5	5	2	8	9	9	1	1
25— {	M	4	13	3	15	3	7	100	36	5	7	1	4	3	7	—	2
	F	5	13	7	20	7	15	127	40	4	2	5	11	9	10	3	2
30— {	M	5	11	9	14	4	3	108	39	3	7	3	5	6	12	1	2
	F	11	12	8	9	4	7	113	50	10	8	2	10	6	16	1	2
35— {	M	10	14	12	19	1	11	143	48	2	7	1	6	5	11	2	6
	F	25	19	9	20	10	12	129	45	—	7	6	7	10	14	1	—
40— {	M	15	14	14	27	5	17	155	60	5	4	4	7	14	18	—	2
	F	11	14	13	35	10	13	111	49	5	4	5	7	9	10	1	3
45— {	M	22	11	16	23	13	22	202	69	6	11	9	6	11	10	—	8
	F	20	27	15	25	17	17	122	47	5	7	4	9	9	18	3	2
50— {	M	22	31	17	45	9	25	228	75	10	10	3	9	12	22	2	2
	F	19	20	24	25	11	17	147	51	6	7	3	12	14	27	2	1
55— {	M	31	32	22	38	15	27	259	77	10	16	10	16	25	15	1	3
	F	32	30	21	23	9	24	155	62	14	6	9	16	15	14	—	3
60— {	M	42	36	26	48	18	29	290	75	18	15	17	19	22	21	3	8
	F	35	30	23	43	17	20	197	87	15	13	14	17	25	32	4	4
65— {	M	34	67	30	64	18	46	236	93	15	25	6	28	18	33	4	14
	F	43	28	20	46	21	27	188	65	19	13	9	15	26	25	5	6
70— {	M	37	68	40	62	22	39	224	97	19	26	15	21	28	50	2	19
	F	30	62	32	58	22	38	199	94	18	26	11	28	37	47	2	8
75— {	M	40	60	25	72	15	41	143	91	10	18	19	25	22	42	6	6
	F	54	59	36	56	29	50	150	83	25	23	12	35	39	50	3	10
80— {	M	21	32	20	38	9	20	79	39	8	12	11	23	20	22	3	12
	F	34	44	13	28	19	21	95	59	13	25	10	20	23	28	6	8
85— {	M	18	22	9	10	1	13	26	18	4	13	4	16	6	16	3	2
	F	15	19	13	20	14	19	48	29	11	16	8	19	13	13	1	12



International List Nos.	Causes of Death.		AGES AT DEATH.									
			All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-
	All Causes	... { M F	262,215 236,707	14,327 10,717	6,831 4,821	6,118 4,621	9,457 7,591	36,733 27,750	10,686 9,610	5,053 4,671	3,033 3,019	2,231 2,208
1	Enteric fever	... { M F	511 466	— —	— —	— —	— 1	— 1	— 1	1 —	2 1	1 5
2	Typhus	... { M F	1 —	— —	— —	— —	— —	— —	1 —	— —	— —	— —
3	Relapsing fever	... { M F	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
	A. Relapsing fever	... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
	B. Mediterranean fever	... { M F	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
4	Malaria	... { M F	122 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
5	Small-pox	... { M F	3 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
6	Measles	... { M F	5,564 4,974	10 9	15 17	72 47	961 694	1,058 767	2,040 1,861	981 985	506 524	316 319
7	Scarlet fever	... { M F	398 370	— —	2 —	1 —	17 11	20 11	51 41	49 38	63 54	48 38
8	Whooping cough	... { M F	1,908 2,601	21 24	142 191	197 195	462 555	822 965	583 833	248 386	118 180	66 125
9	Diphtheria, Croup	... { M F	2,205 2,293	3 1	7 3	10 9	69 49	89 62	233 171	280 251	336 308	316 293
	A. Diphtheria	... { M F	2,191 2,283	3 1	6 3	9 9	69 48	87 61	233 169	278 250	334 304	313 293
	B. Membranous laryngitis.	... { M F	2 1	— —	— —	1 —	— —	1 —	— —	— —	— —	— —
	C. Croup	... { M F	12 9	— —	1 —	— —	— 1	— 1	— 2	2 1	2 4	3 —
10	Influenza	... { M F	3,726 3,563	15 16	40 23	41 23	51 41	147 103	52 31	27 21	19 21	15 15
11	Miliary fever	... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
12	Asiatic cholera	... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
13	Cholera nostras	... { M F	8 4	— —	— —	— —	— —	— —	— —	1 —	— —	— —
14	Dysentery	... { M F	527 370	— —	2 —	— —	1 2	3 2	1 1	— 1	1 1	— 1
15	Plague	... { M F	4 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
16	Yellow fever	... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
17	Leprosy	... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
18	Erysipelas	... { M F	303 285	9 9	20 14	8 9	4 12	41 44	3 4	1 3	1 —	2 2



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered).

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
57,736 47,258	6,126 5,883	3,959 4,082	6,448 5,564	7,009 5,746	7,138 5,977	7,856 6,391	9,576 7,623	10,996 8,720	12,597 9,796	14,723 11,331	16,998 13,287	19,767 15,851	22,112 19,036	21,969 21,821	18,937 21,728	11,392 15,013	6,876 11,600	All Causes.
4 8	18 30	36 31	70 70	50 67	49 49	43 41	58 46	43 32	47 34	31 15	26 24	18 12	12 1	5 5	1 —	— 1	— —	1
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	A
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	B
—	—	—	3	17	16	18	12	21	7	9	8	3	7	1	—	—	—	4
—	—	—	—	—	—	1	1	—	—	1	—	—	—	—	—	—	—	5
4,901 4,456	449 447	38 28	93 7	35 9	21 6	8 4	4 6	3 3	2 1	3 4	4 3	2 —	— —	1 —	— —	— —	— —	6
231 182	93 117	23 33	25 10	9 7	6 9	4 5	4 4	1 1	— —	1 1	— —	1 —	— —	— 1	— —	— —	— —	7
1,837 2,489	65 100	3 5	1 3	— —	— —	— —	— 1	1 —	— —	— —	— —	— 1	— 1	— 1	1 —	— —	— —	8
1,254 1,085	739 914	132 182	43 35	6 16	9 15	5 7	4 10	3 5	4 6	2 3	— 2	1 4	1 1	— 3	2 4	— 1	— —	9
1,245 1,077	734 912	132 182	43 35	6 16	9 15	5 7	4 10	3 5	4 6	2 3	— 2	1 4	1 1	— 3	2 4	— 1	— —	A
1 —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	B
8 8	4 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	C
260 191	57 53	30 39	88 70	74 76	82 77	95 66	153 97	189 108	216 131	299 180	365 241	337 285	416 426	382 470	339 504	208 324	136 225	10
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
1 —	— 1	— —	— —	— —	— —	— —	1 —	— —	1 1	— —	2 —	1 2	1 —	1 —	— —	— —	— —	13
5 6	1 2	2 5	7 3	32 10	52 13	64 18	64 26	51 25	57 33	53 36	39 42	42 52	29 38	18 29	5 21	5 7	1 4	14
—	—	—	—	1	—	—	—	—	2	1	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
48 53	1 1	7 5	14 8	8 3	9 5	9 8	8 16	14 23	22 20	26 12	17 16	22 22	26 25	30 20	23 26	13 11	6 11	18



## ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
19	Other epidemic diseases {	M 144	—	3	9	27	39	30	7	13	5
	F 96	—	1	1	3	20	25	23	13	6	6
	A. Mumps ... {	M 22	—	1	2	—	3	2	2	3	1
	F 16	—	—	—	—	1	1	2	1	2	—
	B. German measles ... {	M 68	—	2	1	10	13	20	5	9	2
	F 47	—	1	1	1	7	9	13	8	4	3
	C. Varicella ... {	M 36	—	—	6	17	23	8	—	1	2
	F 33	—	1	—	2	12	15	8	4	—	3
	D. Other diseases in- cluded under 19. {	M 18	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
20	Pyæmia, Septicæmia ... {	M 315	9	7	3	3	22	2	2	3	3
	F 165	—	1	6	2	3	12	6	5	4	4
	A. Pyæmia ... {	M 48	—	1	1	—	2	2	—	—	—
	F 25	—	1	2	—	1	4	1	—	—	1
	B. Septicæmia .. {	M 262	8	5	2	1	16	—	2	3	3
	F 139	—	4	1	1	2	7	5	5	4	3
	C. Vaccinia ... {	M 5	1	1	—	2	4	—	—	—	—
	F 1	—	—	—	1	—	1	—	—	—	—
21	Glanders ... {	M —	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
22	Anthrax (Splenic fever) {	M 20	—	—	—	—	—	—	—	—	—
	F 2	—	—	—	—	—	—	—	—	—	—
23	Rabies ... {	M —	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
24	Tetanus ... {	M 147	13	1	—	—	14	—	1	—	2
	F 32	—	3	—	—	—	3	—	—	—	1
25	Mycoses ... {	M 22	—	—	—	—	—	—	—	—	—
	F 12	—	—	—	—	—	—	—	—	—	—
	A. Actinomycosis ... {	M 19	—	—	—	—	—	—	—	—	—
	F 8	—	—	—	—	—	—	—	—	—	—
	B. Other mycoses ... {	M 3	—	—	—	—	—	—	—	—	—
	F 4	—	—	—	—	—	—	—	—	—	—
26	Pellagra ... {	M —	—	—	—	—	—	—	—	—	—
	F 9	—	—	—	—	—	—	—	—	—	—
27	Beri-beri ... {	M 7	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
28	Pulmonary tuberculosis {	M 21,593	1	9	26	46	82	122	87	69	55
	(not acute). {	F 17,436	2	7	18	48	75	102	75	54	63
	A. Pulmonary tuber- culosis. {	M 15,828	1	7	25	41	74	107	72	57	49
	F 12,467	—	2	7	17	42	68	90	67	46	49
	B. Phthisis (not defined as tuberculous). {	M 5,765	—	2	1	5	8	15	15	12	6
	F 4,969	—	—	—	1	6	7	12	8	8	14
29	Acute phthisis, Acute miliary tuberculosis. {	M 2,077	—	2	16	46	64	66	40	22	19
	F 2,007	—	—	4	11	27	42	40	31	30	24
	A. Acute phthisis ... {	M 1,683	—	1	6	20	27	26	20	5	5
	F 1,623	—	—	1	4	11	16	14	13	16	10
	B. Acute miliary tuber- culosis. {	M 394	—	1	10	26	37	40	20	17	14
	F 384	—	—	3	7	16	26	26	18	14	14
28 & 29	Pulmonary tuberculosis, acute and chronic. {	M 23,670	1	11	42	92	146	188	127	91	74
	F 19,443	—	2	11	29	75	117	142	106	84	87
30	Tuberculous meningitis {	M 2,557	3	25	103	272	403	399	286	191	155
	F 2,439	—	3	14	74	222	313	367	269	224	148



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

AGES AT DEATH																			International List Nos
Total under 5 years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
94 73	15 16	2 2	5 1	8 1	6 1	4 —	6 —	2 —	— —	1 —	1 —	— —	— 1	— —	— —	— 1	— —	19	
11 6	8 6	1 1	1 —	— —	— 1	— —	1 —	— —	— —	— —	— —	— —	— 1	— —	— —	— 1	— —		
49 37	5 7	1 1	4 1	4 1	2 —	2 —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	A		
34 30	2 3	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —			B
— —	— —	— —	— —	4 —	4 —	2 —	4 —	2 —	— —	1 —	1 —	— —	— —	— —	— —	— —			
32 31	9 13	22 5	23 8	11 5	15 6	14 11	22 6	15 9	28 9	29 9	19 11	20 9	23 10	19 7	9 11	3 4	2 1	20	
4 6	1 2	2 —	3 1	— 1	2 1	— 1	6 1	4 1	6 1	3 5	4 2	4 1	5 —	3 —	— 2	— —	1 —		A
24 24	8 11	20 5	20 7	11 4	12 5	14 10	16 5	11 8	22 8	26 4	15 9	16 8	18 10	16 7	9 9	3 4	1 1		
4 1	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		C
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	1 —	2 —	1 —	2 1	3 1	2 —	3 —	3 —	1 —	1 —	— —	1 —	— —	— —	— —	22	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		23
17 4	13 —	13 2	15 4	9 3	7 2	6 1	9 5	13 2	11 —	9 3	8 1	6 —	6 2	3 1	— —	2 —	— 2	24	
— —	— —	— —	— —	2 1	1 2	— 1	2 —	1 1	1 1	4 2	5 1	2 —	2 2	1 1	— —	1 —	— —		25
— —	— —	— —	— —	2 1	1 2	— 1	2 —	1 —	1 1	4 1	4 —	1 —	2 2	1 —	— —	— —	— —		
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 1	1 —	— —	— —	— —	1 —	— —		B
— —	— —	— —	— —	— —	— —	1 —	1 —	4 —	1 —	1 —	— —	1 —	— —	— —	— —	— —	— —		
— —	— —	— —	1 —	3 —	1 —	1 —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	27	
415 369	247 349	370 908	1346 2138	1878 2266	2,139 2,165	2,257 1,983	2,598 1,883	2,572 1,642	2,362 1,194	1,908 877	1,461 646	1,079 431	636 337	216 160	87 67	16 15	6 6		28
359 320	208 265	270 670	1007 1522	1412 1620	1,535 1,506	1,620 1,395	1,901 1,345	1,857 1,161	1,726 861	1,404 613	1,066 472	786 293	457 251	145 112	59 45	10 12	6 4	A	
56 49	39 84	100 238	339 616	466 646	604 659	637 588	697 538	715 481	636 333	504 264	395 174	293 138	179 86	71 48	28 22	6 3	— 2		
211 167	110 145	65 173	217 350	222 269	186 218	184 157	212 171	200 114	159 70	121 64	86 54	57 22	32 17	9 11	5 5	1 —	— —	29	
83 69	57 74	37 123	178 307	192 236	167 202	167 130	184 161	183 105	148 63	113 60	80 48	53 19	28 15	7 8	5 3	1 —	— —		
128 98	53 71	28 50	39 43	30 33	19 16	17 27	28 10	17 9	11 7	8 4	6 6	4 3	4 2	2 3	— 2	— —	— —	B	
626 536	357 494	435 1081	1563 2488	2100 2535	2,325 2,383	2,441 2,140	2,810 2,054	2,772 1,756	2,521 1,264	2,029 941	1,547 700	1,136 453	668 354	225 171	92 72	17 15	6 6		28 & 29.
1,434 1,321	488 477	260 266	165 171	64 75	44 40	20 26	22 19	18 20	12 6	13 9	6 5	5 3	5 1	1 —	— —	— —	— —	30	



International List Nos.	Causes of Death.	AGES AT DEATH.										
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—	
31	Tuberculosis of peri- toneum and intestines. {	M	1,797	8	79	115	169	371	261	173	102	73
		F	1,740	5	42	89	126	262	198	137	80	69
	A. Tabes mesenterica {	M	224	2	19	25	42	88	51	28	16	5
		F	180	2	12	22	29	65	32	22	7	7
B. Other peritoneal and intestinal tubercle {	M	1,573	6	60	90	127	283	210	145	86	68	
	F	1,560	3	30	67	97	197	166	115	73	62	
32	Tuberculosis of spinal column. {	M	414	—	—	—	2	2	7	6	3	7
		F	315	—	—	—	1	1	3	4	6	6
33	Tuberculosis of joints ... {	M	258	—	1	1	3	5	3	2	3	1
		F	146	—	2	—	3	5	2	4	1	3
34	Tuberculosis of other organs. {	M	390	1	4	6	14	25	8	16	8	6
		F	379	—	2	5	6	13	9	9	1	5
A. Lupus ... {	M	27	—	—	—	—	—	—	—	—	—	
	F	66	—	—	—	—	—	—	—	—	—	
B. Scrofula ... {	M	3	1	—	—	—	1	—	—	—	—	
	F	6	—	1	—	—	1	—	1	—	—	
C. Other tuberculosis included under 34. {	M	360	—	4	6	14	24	8	16	8	6	
	F	307	—	1	5	6	12	9	8	1	5	
35	Disseminated tuberculosis {	M	1,273	3	12	32	59	106	76	58	57	49
		F	1,113	1	13	16	39	69	71	54	44	24
28-35	Tuberculosis (all forms) {	M	30,359	16	132	299	611	1,058	942	668	455	365
		F	25,575	11	84	213	472	780	792	583	440	342
36	Rickets, Softening of bones. {	M	507	5	14	49	96	164	181	71	30	10
		F	430	1	13	20	78	112	147	71	22	14
A. Rickets ... {	M	483	5	14	49	96	164	181	71	30	10	
	F	386	1	13	20	78	112	147	70	22	14	
B. Other forms of bone softening. {	M	24	—	—	—	—	—	—	—	—	—	
	F	44	—	—	—	—	—	—	1	—	—	
37	Syphilis ... {	M	1,252	266	271	140	93	770	34	15	4	1
		F	875	163	207	130	84	584	40	7	4	4
38	Other venereal diseases... {	M	55	15	16	3	—	34	—	—	—	—
		F	31	5	9	2	—	16	—	—	—	—
A. Soft chancre ... {	M	1	—	—	—	—	—	—	—	—	—	
	F	—	—	—	—	—	—	—	—	—	—	
B. Gonococcus infec- tion. {	M	24	4	—	—	—	4	—	—	—	—	
	F	16	—	1	1	—	2	—	—	—	—	
C. Purulent ophthal- mia. {	M	30	11	16	3	—	30	—	—	—	—	
	F	15	5	8	1	—	14	—	—	—	—	
39	Cancer of the buccal cavity. {	M	2,293	—	—	—	—	—	—	1	—	—
		F	402	—	—	—	—	—	—	—	1	—
40	Cancer of the stomach, liver, &c. {	M	7,075	—	—	—	—	—	—	3	—	1
		F	6,347	—	—	—	—	—	3	1	2	2
41	Cancer of the peritoneum, intestines and rectum. {	M	4,029	—	—	1	—	1	1	1	1	—
		F	4,411	—	—	—	—	—	—	—	1	—
42	Cancer of the female genital organs. {	M	—	—	—	—	—	—	—	—	—	—
		F	5,033	—	1	—	—	1	—	—	1	2
43	Cancer of the breast ... {	M	39	—	—	—	—	—	—	—	—	—
		F	4,185	—	—	—	—	—	—	—	—	—
44	Cancer of the skin ... {	M	640	—	1	—	1	2	—	—	—	1
		F	392	—	—	—	—	—	2	1	—	—
45	Cancer of other or un- specified organs. {	M	4,069	1	1	1	3	6	10	11	12	8
		F	2,243	—	—	1	3	4	11	9	8	7



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
980 746	220 219	147 143	115 169	59 99	50 84	36 54	35 55	38 45	31 35	28 40	19 13	18 16	13 13	7 5	— 3	— 1	1 —	31	
188 133 792 613	18 21 202 198	8 14 139 129	1 4 114 165	2 4 57 95	— 2 50 82	1 1 35 53	2 — 33 55	— — 38 45	2 — 29 35	1 1 27 39	— — 19 13	— — 18 16	— — 13 13	1 — 6 5	— — — 3	— — — 1	— — 1 —	A B	
25 20	26 21	46 21	49 40	49 32	45 26	33 19	27 18	27 15	23 18	16 26	15 17	12 14	14 14	4 9	3 3	— 2	— —	32	
14 15	23 11	24 24	39 13	20 10	18 8	10 2	14 3	14 6	15 10	14 8	16 7	16 8	13 7	6 7	2 3	— 3	— 1	33	
63 37	20 14	27 19	22 27	30 24	28 24	27 24	17 26	24 21	22 18	27 20	23 21	12 24	18 29	17 19	8 21	1 9	4 2	34	
— — 1 2	— — — —	— 1 — —	2 2 — —	— — — —	2 2 — —	3 3 — 1	1 3 — —	3 2 — —	3 — — —	2 5 — 2	1 8 — —	1 9 — —	2 10 — —	4 7 — —	1 9 — 1	— 4 — —	2 1 — —	A B C	
62 35	20 14	27 18	20 25	30 24	26 22	24 20	16 23	21 19	19 18	25 13	22 13	11 15	16 19	12 12	6 11	1 5	2 1		
346 262	152 114	137 131	137 137	96 77	62 48	80 59	57 50	45 57	46 54	34 39	37 30	21 24	14 9	6 12	2 6	— 4	1 —	35	
3,488 2,937	1,286 1,350	1,076 1,685	2,090 3,045	2,418 2,852	2,572 2,613	2,647 2,324	2,982 2,225	2,938 1,920	2,670 1,405	2,161 1,083	1,663 793	1,220 542	745 427	266 223	107 108	18 34	12 9	28-35	
456 366 456 365	16 17 16 15	4 3 3 2	6 2 3 1	4 3 2 —	8 4 1 2	2 2 1 —	1 3 — —	2 2 — —	2 3 — 1	1 3 — —	3 4 1 —	1 3 — —	1 4 — —	— 8 — —	— 1 — —	— 2 — —	— — — —	36 A B	
— 1	— 2	1 1	3 1	2 3	7 2	1 2	1 3	2 2	2 2	1 3	2 4	1 3	1 4	— 8	— 1	— 2	— —		
824 639	3 4	6 6	10 15	12 23	31 10	48 19	41 26	43 25	52 27	59 24	43 12	28 25	29 11	16 8	6 1	1 —	— —	37	
34 16	— 1	— —	1 2	4 5	6 —	— 6	1 —	2 —	— —	— 1	2 —	2 —	2 —	1 —	— —	— —	— —	38	
— — 4 2 30 14	— — — — 1	— — — — —	— — 1 2 — —	— — 4 5 — —	— — 6 — — —	— — — 6 — —	— — 1 — — —	— — 2 — — —	— — — — — —	— — — 1 — —	1 — — — — —	— — 2 — — —	— — 2 — — —	— — 1 — — —	— — — — — —	— — — — — —	— — — — — —	A B C	
1 1	2 1	2 1	3 1	6 4	3 6	9 11	23 13	85 15	149 32	299 45	381 41	413 44	375 53	265 53	155 56	90 17	32 8	39	
4 8	1 2	2 3	6 4	8 9	19 33	61 52	113 129	284 257	540 387	782 594	1,098 820	1,224 1,036	1,149 1,035	998 961	563 660	178 259	45 98	40	
4 1	1 2	1 1	3 1	11 15	28 32	45 44	79 89	160 186	238 273	396 452	525 528	655 654	716 688	659 685	340 431	139 235	39 94	41	
— 4	— 1	— 2	— 2	— 14	— 38	— 126	— 274	— 473	— 690	— 767	— 721	— 617	— 524	— 396	— 261	— 86	— 37	42	
— —	— —	— —	— —	— 1	— 14	— 53	— 178	2 343	2 550	4 534	7 540	4 528	7 451	6 441	3 306	3 150	1 96	43	
3 3	— 1	— —	1 —	1 1	6 3	8 —	10 7	20 11	29 22	50 22	61 34	68 35	83 31	91 67	114 73	46 47	49 35	44	
47 39	23 14	22 8	44 32	64 23	62 29	64 46	114 101	163 163	292 173	421 243	520 252	684 312	614 290	472 254	317 164	114 68	32 32	45	



ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-
39-45	Cancer (all sites) ... {	M 18,145	1	2	2	4	9	11	16	13	10
	F 23,013		—	1	1	3	5	16	11	13	11
46	Other tumours (situation {	M 86	—	—	1	—	1	2	—	—	—
	F 90		—	—	—	—	—	1	—	—	2
	A. Angioma ... {	M —	—	—	—	—	—	—	—	—	—
	F —		—	—	—	—	—	—	—	—	—
	B. Adenoma ... {	M 2	—	—	—	—	—	—	—	—	—
	F —		—	—	—	—	—	—	—	—	—
	C. Other tumours in- {	M 84	—	—	1	—	1	2	—	—	—
	F 90		—	—	—	—	—	1	—	—	2
47	Rheumatic fever ... {	M 673	—	—	—	4	4	1	2	7	8
	F 783		—	—	1	1	2	2	1	6	2
48	Chronic rheumatism, {	M 873	—	—	—	—	—	—	—	—	—
	Osteo-arthritis, Gout. {	F 1,340	—	—	—	—	—	—	—	—	—
	A. Chronic rheuma- {	M 217	—	—	—	—	—	—	—	—	—
	tism. {	F 258	—	—	—	—	—	—	—	—	—
	B. Osteo-arthritis ... {	M 408	—	—	—	—	—	—	—	—	—
	F 1,030		—	—	—	—	—	—	—	—	—
	C. Gout ... {	M 248	—	—	—	—	—	—	—	—	—
	F 52		—	—	—	—	—	—	—	—	—
49	Scurvy ... {	M 21	1	1	2	4	8	2	1	1	—
	F 16		—	1	1	4	6	3	—	—	—
50	Diabetes ... {	M 1,929	—	—	—	2	2	1	2	2	3
	F 1,887		—	1	—	1	2	1	5	2	4
51	Exophthalmic goitre ... {	M 40	—	—	—	—	—	—	—	—	—
	F 395		—	—	—	—	—	—	—	—	—
52	Addison's disease ... {	M 102	—	—	—	—	—	—	—	—	—
	F 129		—	—	—	—	—	1	—	—	—
53	Leucocythæmia, Lympha- {	M 373	—	—	—	2	2	6	2	7	4
	denoma. {	F 290	—	—	1	3	4	3	4	3	3
	A. Leucocythæmia {	M 211	—	—	—	2	2	5	2	5	1
	(Leuchæmia). {	F 193	—	—	1	3	4	3	4	3	1
	B. Lymphadenoma ... {	M 162	—	—	—	—	—	1	—	2	3
	F 97		—	—	—	—	—	—	—	—	2
54	Anæmia, Chlorosis ... {	M 1,065	1	5	2	4	12	6	5	4	5
	F 1,457		2	2	2	6	12	8	1	3	4
55	Other general diseases ... {	M 279	21	9	6	15	51	8	11	4	5
	F 216		16	3	8	12	39	9	7	4	3
	A. Diabetes insipidus {	M 20	—	—	—	—	—	—	—	—	—
	F 10		—	—	—	—	—	—	—	—	—
	B. Purpura ... {	M 169	8	8	4	11	31	3	3	4	3
	F 151		7	3	8	9	27	7	5	2	3
	C. Hæmophilia ... {	M 65	13	1	—	2	16	4	8	—	2
	F 31		9	—	—	2	11	1	—	1	—
	D. Other diseases in- {	M 25	—	—	2	2	4	1	—	—	—
	cluded under 55. {	F 24	—	—	—	1	1	1	2	1	—
56	Alcoholism (acute or {	M 124	—	—	—	—	—	—	—	—	—
	chronic). {	F 84	—	—	—	—	—	—	—	—	—
57	Chronic lead poisoning... {	M 52	—	—	—	—	—	—	—	—	—
	F 6		—	—	—	—	—	—	—	—	—
	A. Occupational lead {	M 49	—	—	—	—	—	—	—	—	—
	poisoning {	F 2	—	—	—	—	—	—	—	—	—
	B. Non - occupational {	M 3	—	—	—	—	—	—	—	—	—
	lead poisoning. {	F 4	—	—	—	—	—	—	—	—	—



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

AGES AT DEATH.																			International List Nos.
Total under 5 years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
59 56 3 3	27 21 3 —	27 15 1 —	57 40 — —	90 67 1 2	118 155 3 1	177 332 3 3	339 791 4 3	714 1,448 2 2	1,250 2,127 6 8	1,952 2,657 6 9	2,592 2,936 8 12	3,048 3,226 17 13	2,944 3,072 14 10	2,491 2,857 10 8	1,492 1,951 5 12	570 862 — 2	198 400 — 2	39-45 46 A B C	
— — — 3 3	— — — 3 —	— — — 1 —	— — — — —	— — — 1 2	— — — 3 1	— — — 3 3	— — — 4 3	— — — 2 2	— — — 6 8	— — — 6 9	— — — 8 12	— — — 16 13	— — — 14 10	— — — 10 8	— — — 4 12	— — — — 2	— — — — 2		
22 13	90 78	89 135	76 97	46 78	41 56	41 46	42 52	42 38	57 38	32 52	27 26	25 28	23 18	13 8	4 10	3 9	— 1	47 48 A B C	
— — — — —	2 — — — —	— 2 — — —	1 2 — — —	2 2 — — —	3 7 — — —	5 13 — — —	7 16 — — —	19 39 — — —	33 49 — — —	55 73 — — —	92 108 — — —	131 175 — — —	152 232 — — —	152 263 — — —	135 193 — — —	60 119 — — —	24 47 — — —		
— — — — —	— — 2 — —	— — — — —	— — 1 1 —	— — 2 2 —	1 2 2 5 —	— 1 4 11 1	— 1 6 14 1	5 4 10 34 4	4 4 19 44 10	9 9 31 61 15	23 11 28 95 41	27 33 67 134 37	36 36 74 184 42	44 57 68 199 40	42 43 57 145 36	19 33 28 79 13	7 21 9 22 8	49 50 51 52 53 A B	
— — — — —	— — — — —	— — 2 — —	— — 1 1 —	— — — — —	— — — — —	1 1 — — —	1 1 — — —	1 1 — — —	1 1 — — —	1 — — — —	— 1 — — —	— — — — —	1 — — — —	1 — — — —	— — — — —	— — — — —	— — — — —		
12 9	1 3	— —	1 1	— —	1 —	1 1	— —	1 1	1 —	1 —	— 1	— —	1 —	1 —	— —	— —	— —	54 55 A B C D	
10 14	19 10	38 38	59 42	58 58	73 83	89 85	119 66	101 84	117 72	120 148	194 205	248 249	288 303	218 215	124 134	42 69	12 12		
— — — 1	— — — 1	1 6 3 2	1 23 1 4	1 28 4 5	4 28 4 10	4 32 7 1	6 41 13 9	4 48 13 17	3 46 12 17	8 58 8 16	3 40 12 19	1 18 7 13	3 20 10 6	1 4 4 3	— 1 2 3	— 2 2 2	56 57 A B		
21 17 15 15 6 2	32 15 17 8 15 7	18 10 10 6 8 4	32 16 21 13 11 3	27 20 17 13 10 7	17 14 10 5 7 9	37 20 20 13 17 7	16 21 8 15 8 6	23 28 11 21 12 7	21 18 13 14 8 4	38 19 23 11 15 8	30 26 16 20 14 6	27 24 17 13 9 11	17 18 4 9 5 9	13 12 8 7 1 —	2 7 1 7 1 —	2 5 — 3 2 2			
32 28	14 11	23 15	9 27	13 35	18 47	33 62	53 82	81 131	114 144	131 188	151 179	151 165	128 174	62 91	42 59	7 16	3 3	56 57 A B	
79 62	28 16	25 11	11 12	14 12	8 7	5 7	12 4	15 8	6 5	12 11	11 12	9 9	12 11	16 10	11 10	1 7	4 2		
— — 44 44 30 13 5 5	— — 18 12 7 1 2 3	— — 17 7 6 2 2	— — 5 9 5 3 1	— — 7 8 6 — 3 1	— — 8 6 — 1 —	2 1 1 5 1 —	— — 9 3 3 1 —	— — 8 4 3 2 1	1 — 4 4 1 —	2 — 5 8 3 2 1	2 3 7 — — 2 2	1 — 7 — — 1 3	5 1 7 — — 2 2	3 2 10 — — 3 2	2 1 8 4 — 1 —	— — 1 6 — — 1 —	1 1 3 1 — — — —		
— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	4 — 2 — —	9 2 3 3 —	11 12 8 8 —	19 8 8 7 1	24 14 3 3 —	17 11 15 — 1	10 11 5 — —	7 8 4 — —	12 8 4 — —	3 5 — — —	7 2 — — —	1 1 — — —	— 2 — — —	56 57 A B	
— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	2 — 2 — —	3 2 3 — —	8 2 8 1 —	8 1 7 1 —	3 — 3 — —	15 — 14 — —	5 — 5 — —	4 — 3 — —	4 — 4 — —	— 1 — — —	— — — — —	— — — — —	— — — — —		



## ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.		AGES AT DEATH.									
			All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
58	Other chronic occupa- tional poisonings.	M	8	—	—	—	—	—	—	—	—	—
		F	35	—	—	—	—	—	—	—	—	—
59	Other chronic poisonings	M	8	—	—	—	—	—	—	—	—	—
		F	5	—	—	—	—	—	—	—	—	—
60	Encephalitis ... ..	M	161	3	—	2	—	5	4	3	1	1
		F	112	—	1	1	4	6	3	2	2	3
61	Meningitis ... ..	M	2,852	20	57	138	290	505	294	165	106	96
		F	1,909	9	32	100	226	367	239	142	100	92
	A. Cerebro-spinal fever	M	1,107	1	5	21	46	73	35	30	13	22
		F	424	—	4	19	36	59	30	26	11	14
	B. Posterior basal men- ingitis.	M	52	—	3	6	18	27	7	2	3	4
		F	68	—	1	7	27	35	7	5	4	3
	C. Meningitis — other forms.	M	1,693	19	49	111	226	405	252	133	90	70
		F	1,417	9	27	74	163	273	202	111	85	75
62	Locomotor ataxy... ..	M	641	—	—	—	—	—	—	—	—	—
		F	116	—	—	—	1	1	1	—	—	—
63	Other diseases of the spinal cord.	M	1,478	—	2	5	4	11	11	15	3	6
		F	1,233	—	2	3	5	10	14	8	4	7
	A. Diseases formerly classed to "Other nervous affectns."	M	532	—	—	—	—	—	—	—	—	1
		F	411	—	—	—	1	1	—	—	—	—
	B. Other diseases in- cluded under 63.	M	946	—	2	5	4	11	11	15	3	5
		F	822	—	2	3	4	9	14	8	4	7
64	Cerebral hæmorrhage, Apoplexy.	M	11,435	2	2	4	6	14	7	4	3	1
		F	13,484	—	—	1	3	4	6	6	3	2
	A. Apoplexy ... ..	M	2,296	—	—	—	—	—	1	—	1	—
		F	2,600	—	—	—	—	—	—	1	1	—
	B. Serous apoplexy and œdema of brain.	M	57	—	—	1	1	2	2	1	—	—
		F	73	—	—	—	—	—	—	—	1	1
	C. Cerebral congestion	M	36	2	2	2	2	8	1	1	—	—
		F	38	—	—	—	2	2	2	1	—	1
	D. Cerebral atheroma	M	186	—	—	—	—	—	—	—	—	—
		F	179	—	—	—	—	—	—	—	—	—
	E. Cerebral hæmorr- hage.	M	8,860	—	—	1	3	4	3	2	2	1
		F	10,594	—	—	1	1	2	4	4	1	—
65	Softening of brain ...	M	657	—	—	—	—	—	—	—	—	—
		F	665	—	—	—	—	—	—	—	—	—
66	Paralysis without speci- fied cause.	M	1,255	—	—	—	1	1	4	1	1	—
		F	1,445	—	—	1	2	3	2	2	1	1
	A. Hemiplegia ... ..	M	1,005	—	—	—	1	1	3	1	1	—
		F	1,192	—	—	1	2	3	2	1	1	1
	B. Paraplegia ... ..	M	76	—	—	—	—	—	—	—	—	—
		F	82	—	—	—	—	—	—	—	—	—
	C. Other forms of par- alysis.	M	174	—	—	—	—	—	1	—	—	—
		F	171	—	—	—	—	—	—	1	—	—
67	General paralysis of the insane.	M	1,940	—	—	—	—	—	—	—	—	—
		F	425	—	—	—	—	—	—	—	—	—
68	Other forms of mental alienation.	M	624	—	—	—	—	—	—	—	—	—
		F	702	—	—	—	—	—	—	—	—	—



T DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

Total under 5 years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	—	—	3	1	3	—	1	—	—	—	—	—	—	58
—	—	—	6	15	3	3	2	3	1	2	—	—	—	—	—	—	—	
—	—	—	—	1	—	—	—	—	1	2	1	2	—	—	—	—	1	59
—	—	—	—	—	—	—	1	1	—	—	3	—	—	—	—	—	—	
14	11	11	16	15	15	6	13	13	15	12	5	4	5	5	—	1	—	60
16	8	10	11	12	9	8	5	6	3	2	6	3	4	—	4	3	2	
1,166	285	194	396	195	151	130	88	59	51	28	22	21	20	21	13	9	3	61
940	243	156	123	89	48	48	53	35	42	37	18	12	16	19	20	8	2	
173	75	64	324	136	113	101	52	34	24	2	5	2	1	1	—	—	—	A
140	58	60	40	40	16	11	18	9	13	10	2	2	3	1	1	—	—	
43	4	2	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	B
54	3	3	2	—	—	2	1	1	—	1	1	—	—	—	—	—	—	
950	206	128	72	57	38	29	35	25	27	26	17	19	19	20	13	9	3	C
746	182	93	81	49	32	35	34	25	29	26	15	10	13	18	19	8	2	
—	1	—	1	—	3	15	31	47	93	118	99	104	84	21	20	3	1	62
2	—	—	—	—	2	2	4	12	14	12	17	22	13	10	5	—	1	
46	20	15	36	27	29	39	64	81	120	127	154	193	195	172	109	38	13	63
43	16	13	21	17	36	41	63	73	110	110	122	144	146	146	88	29	15	
1	—	3	8	6	1	1	9	13	23	33	45	76	92	110	71	29	11	A
1	—	1	2	4	7	2	8	8	15	17	35	53	73	91	61	22	11	
45	20	12	28	21	28	38	55	68	97	94	109	117	103	62	38	9	2	B
42	16	12	19	13	29	39	55	65	95	93	87	91	73	55	27	7	4	
29	4	12	18	17	26	53	100	244	427	723	1,136	1,432	1,902	2,160	1,788	913	451	64
21	13	11	14	22	34	68	131	270	570	888	1,267	1,574	1,992	2,393	2,202	1,291	723	
2	—	—	3	1	3	11	14	39	79	147	213	290	386	441	353	209	105	A
2	1	—	1	5	6	9	22	45	99	178	236	306	393	446	460	248	143	
5	—	—	1	—	—	—	1	4	1	1	5	4	7	6	9	11	2	B
2	1	—	1	—	1	1	1	2	1	1	4	12	8	11	11	11	5	
10	1	1	1	1	4	—	1	2	—	2	1	1	1	6	2	2	—	C
6	2	2	—	—	—	2	1	—	1	—	5	1	2	3	8	3	2	
—	—	—	—	—	—	—	1	—	5	9	13	18	38	32	41	17	12	D
—	—	—	—	—	—	—	—	—	3	5	14	11	24	45	31	25	21	
12	3	11	13	15	19	42	83	199	342	564	904	1,119	1,470	1,675	1,383	674	332	E
11	9	9	12	17	27	56	107	223	466	704	1,008	1,244	1,565	1,888	1,692	1,004	552	
—	2	1	—	2	1	7	10	13	18	33	51	76	128	119	90	66	40	65
—	—	—	1	—	—	4	4	4	19	28	54	67	80	131	131	87	55	
7	—	3	5	4	2	9	15	17	36	65	86	160	214	248	220	110	54	66
9	5	6	6	2	6	2	14	26	34	73	90	134	200	286	285	170	97	
6	—	—	1	2	2	5	7	12	28	54	70	129	171	204	180	89	45	A
8	1	2	4	2	2	2	8	19	26	62	77	116	170	230	234	147	82	
—	—	—	1	—	—	—	5	1	3	2	4	10	16	11	10	8	5	B
—	1	—	1	—	2	—	2	3	2	3	4	7	10	20	12	7	8	
1	—	3	3	2	—	4	3	4	5	9	12	21	27	33	30	13	4	C
1	3	4	1	—	2	—	4	4	6	8	9	11	20	36	39	16	7	
—	—	4	10	10	47	213	366	383	364	223	162	92	36	14	12	3	1	67
—	1	—	9	5	11	46	67	78	56	60	34	26	10	11	6	2	3	
—	—	1	1	21	29	37	34	44	51	62	70	118	81	32	29	10	4	68
—	—	—	4	17	23	40	40	68	74	90	99	71	89	42	24	15	6	



ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.										
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-	
69	Epilepsy ... .. {	M	2,040	3	7	6	14	30	15	12	11	8
		F	1,572	2	2	7	5	16	7	7	13	3
70	Convulsions (non-puer- peral; 5 years and over). {	M	50	—	—	—	—	—	—	—	—	—
		F	51	—	—	—	—	—	—	—	—	—
	A. Epileptiform con- vulsions. {	M	13	—	—	—	—	—	—	—	—	—
		F	11	—	—	—	—	—	—	—	—	—
	B. Others included under 70. {	M	37	—	—	—	—	—	—	—	—	—
		F	40	—	—	—	—	—	—	—	—	—
71	Infantile convulsions (under 5 years). {	M	3,747	1,164	737	560	603	3,064	491	127	37	28
		F	2,830	776	509	390	532	2,207	433	119	49	22
	A. Convulsions with teething. {	M	573	—	3	70	251	324	229	18	2	—
		F	474	—	—	29	213	242	211	20	1	—
	B. Other infantile con- vulsions. {	M	3,174	1,164	734	490	352	2,740	262	109	35	28
		F	2,356	776	509	361	319	1,965	222	99	48	22
72	Chorea ... .. {	M	19	—	—	—	—	—	—	—	—	—
		F	58	—	—	—	—	—	—	—	—	5
73	Hysteria, Neuralgia, Neuritis. {	M	131	—	—	—	—	—	—	1	—	—
		F	168	—	—	—	—	—	—	—	—	—
	A. Hysteria, Neuralgia, Sciatica. {	M	21	—	—	—	—	—	—	—	—	—
		F	34	—	—	—	—	—	—	—	—	—
	B. Neuritis ... .. {	M	110	—	—	—	—	—	—	1	—	—
		F	134	—	—	—	—	—	—	—	—	—
74	Other diseases of the nervous system. {	M	1,192	7	5	11	16	39	24	13	15	12
		F	1,119	3	5	5	12	25	23	20	14	14
	A. Idiocy, Imbecility {	M	207	3	2	1	5	11	10	3	9	5
		F	163	—	1	1	5	7	10	5	5	6
	B. Cretinism ... .. {	M	25	—	—	1	—	1	1	2	2	—
		F	43	—	1	—	2	3	5	6	2	2
	C. Cerebral tumour ... {	M	472	—	1	1	2	4	4	2	1	5
		F	449	1	—	1	1	3	2	4	4	4
	D. Other diseases in- cluded under 74. {	M	488	4	2	8	9	23	9	6	3	2
		F	464	2	3	3	4	12	6	5	3	2
75	Diseases of the eyes and annexa. {	M	34	1	1	3	—	5	3	1	2	—
		F	27	—	—	—	1	1	—	1	3	—
76	Diseases of the ears ... {	M	584	4	5	19	40	68	43	22	15	20
		F	436	1	4	14	37	56	34	20	10	11
	A. Mastoid disease ... {	M	142	—	—	5	11	16	7	6	3	6
		F	101	—	1	1	7	9	8	2	4	2
	B. Other diseases of the ears. {	M	442	4	5	14	29	52	36	16	12	14
		F	335	1	3	13	30	47	26	18	6	9
77	Pericarditis ... .. {	M	187	1	1	2	—	4	4	5	3	3
		F	163	1	3	—	—	4	2	1	3	2
78	Acute endocarditis ... {	M	680	—	—	1	1	2	5	4	1	3
		F	791	—	—	2	5	7	2	—	5	3
	A. Acute myocarditis {	M	154	—	—	1	—	1	2	—	1	—
		F	144	—	—	—	2	2	1	—	—	—
	B. Infective endocar- ditis. {	M	259	—	—	—	—	—	—	—	—	—
		F	264	—	—	2	2	4	—	—	—	1
	C. Other acute endo- carditis. {	M	267	—	—	—	1	1	3	4	—	3
		F	383	—	—	—	1	1	1	—	5	2



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

Total under 5 years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
76 46	56 30	80 59	159 87	170 127	191 133	142 156	181 124	174 137	150 123	146 102	113 103	118 109	107 96	82 68	60 34	26 26	9 12	} 69
—	29 31	5 8	— 3	— —	2 1	2 1	1 —	1 —	2 2	1 1	— 1	2 1	— —	1 —	1 —	2 —	1 2	
—	2 1	1 —	— 2	— —	1 1	1 1	1 —	1 —	1 1	— 1	— 1	2 1	— —	— —	1 —	1 —	1 2	} A
—	27 30	4 8	— 1	— —	1 —	1 —	— —	— —	1 1	1 —	— —	— —	— —	1 —	— —	1 —	— —	
3,747 2,830	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 71
573 474	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3,174 2,356	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} B
—	3 8	6 19	2 9	1 6	— 3	— 1	— 2	— 2	1 —	2 1	— 2	— —	3 —	1 —	— —	— —	— —	} 72
1 —	2 —	— —	4 —	3 3	— 1	2 7	6 8	10 19	12 20	22 21	17 19	15 18	20 20	8 14	4 11	2 6	3 1	} 73
—	1 —	— —	1 —	— 1	— 1	— 4	1 2	— 4	1 2	2 4	— 3	2 3	5 2	5 4	1 2	1 2	1 —	
1 —	1 —	— —	3 —	3 2	— —	2 3	5 6	10 15	11 18	20 17	17 16	13 15	15 18	3 10	3 9	1 4	2 1	} B
103 96	54 41	63 39	72 58	56 47	50 41	70 62	79 73	86 100	90 100	100 74	92 79	89 96	79 81	49 47	32 44	18 21	10 20	} 74
38 33	11 14	27 8	19 18	20 9	9 9	19 11	15 7	11 14	10 12	8 6	4 7	8 7	7 5	— 1	1 2	— —	— —	
6 18	3 7	2 1	3 3	5 8	1 1	2 —	— 1	— 2	— 2	— —	1 —	1 —	— —	— —	— —	— —	— —	} B
16 17	22 14	22 19	36 25	24 26	24 25	32 33	44 51	43 60	56 52	54 31	39 29	23 30	18 19	13 8	6 3	— 6	— 1	
43 28	18 6	12 11	14 12	7 4	16 6	17 18	20 14	31 24	24 34	38 37	48 43	57 59	54 57	36 38	25 39	18 15	10 19	} D
11 5	— —	1 3	— —	— —	— —	2 2	— 2	1 —	— 2	2 1	4 —	5 1	3 4	3 1	— 4	1 1	1 1	
168 131	72 59	64 56	62 47	46 23	32 19	27 21	28 18	15 8	15 9	15 12	11 13	8 4	8 6	6 2	3 5	3 3	1 —	} 76
38 25	24 17	15 14	13 12	12 4	7 3	8 4	4 7	3 3	7 1	4 6	4 2	2 —	1 2	— —	— 1	— —	— —	
130 106	48 42	49 42	49 35	34 19	25 16	19 17	24 11	12 5	8 8	11 6	7 11	6 4	7 4	6 2	3 4	3 3	1 —	} B
19 12	10 7	6 12	14 13	14 9	2 9	7 8	9 13	14 11	9 4	14 9	19 17	19 10	12 14	14 6	2 7	2 2	1 —	
15 17	24 29	38 57	46 66	48 68	47 53	50 61	59 65	58 70	68 73	84 79	101 93	12 11	15 21	10 14	3 4	1 7	1 3	} 78
4 3	3 1	2 1	3 2	1 3	3 3	4 7	13 8	17 15	22 18	32 29	44 44	3 1	1 2	1 4	— —	— 2	1 1	
—	5 6	18 18	22 33	27 39	26 27	30 27	25 29	22 15	24 13	20 12	14 12	7 3	11 12	7 4	1 3	— 4	— 2	} A
11 9	16 22	18 38	21 31	20 26	18 23	16 27	21 28	19 40	22 42	43 38	43 37	2 7	3 7	2 6	2 1	1 1	— —	



International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
79	Organic disease of the heart.	M 25,231	—	1	—	12	13	9	11	5	12
		F 27,461	—	2	2	6	10	12	12	7	17
	A. Valvular disease ...	M 11,823	—	—	—	5	5	2	8	—	7
		F 12,985	—	—	—	3	3	6	4	4	7
	B. Fatty degeneration of the heart.	M 1,190	—	1	—	1	2	—	—	—	—
		F 1,438	—	1	1	—	2	—	1	—	—
	C. Other organic disease of the heart.	M 12,218	—	—	—	6	6	7	3	5	5
		F 13,038	—	1	1	3	5	6	7	3	10
80	Angina pectoris ...	M 637	—	—	—	—	—	—	—	—	—
		F 325	—	—	—	—	—	—	—	—	—
81	Dis. of the arteries, Atheroma, Aneurysm, &c	M 6,006	—	—	—	—	—	—	1	—	—
		F 3,680	—	1	—	—	1	—	—	—	—
	A. Aneurysm ...	M 770	—	—	—	—	—	—	1	—	—
		F 225	—	—	—	—	—	—	—	—	—
	B. Arterial sclerosis ...	M 5,176	—	—	—	—	—	—	—	—	—
		F 3,411	—	—	—	—	—	—	—	—	—
	C. Other diseases of arteries.	M 60	—	—	—	—	—	—	—	—	—
		F 44	—	1	—	—	1	—	—	—	—
82	Embolism and thrombosis	M 1,317	2	—	2	—	4	2	1	1	—
		F 1,679	2	—	—	1	3	3	—	1	—
	A. Cerebral embolism and thrombosis.	M 1,184	1	—	1	—	2	1	—	—	—
		F 1,539	—	—	—	1	1	1	—	—	—
	B. Other embolism and thrombosis.	M 133	1	—	1	—	2	1	1	1	—
		F 140	2	—	—	—	2	2	—	1	—
83	Dis. of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M 123	1	1	—	—	2	—	—	—	—
		F 182	—	—	—	—	—	—	—	—	—
	A. Phlebitis ...	M 53	—	1	—	—	1	—	—	—	—
		F 101	—	—	—	—	—	—	—	—	—
	B. Varix ...	M 66	—	—	—	—	—	—	—	—	—
		F 78	—	—	—	—	—	—	—	—	—
	C. Pylephlebitis ...	M 2	1	—	—	—	1	—	—	—	—
		F 3	—	—	—	—	—	—	—	—	—
	D. Varicocele ...	M 2	—	—	—	—	—	—	—	—	—
		F —	—	—	—	—	—	—	—	—	—
84	Dis. of the lymphatic system (Lymphangitis, &c.)	M 126	11	10	12	15	48	10	6	6	6
		F 132	7	12	22	14	55	9	1	5	2
	A. Status lymphaticus	M 69	7	9	12	12	40	5	3	6	5
		F 77	5	10	20	8	43	5	1	4	2
	B. Other diseases of the lymphatic system.	M 67	4	1	—	3	8	5	3	—	1
		F 55	2	2	2	6	12	4	—	1	—
	Hæmorrhage, other dis. of the circulatory system.	M 136	2	—	1	1	4	1	—	—	—
		F 149	—	1	—	1	2	—	—	1	—
85	A. Functional disease of the heart.	M 96	—	—	1	—	1	—	—	—	—
		F 109	—	—	—	1	1	—	—	—	—
	B. Epistaxis ...	M 11	2	—	—	—	2	—	—	—	—
		F 13	—	—	—	—	—	—	—	1	—
	C. Other diseases included under 85.	M 29	—	—	—	1	1	1	—	—	—
		F 27	—	1	—	—	1	—	—	—	—
86	Diseases of the nasal fossæ.	M 30	3	4	1	—	8	1	—	2	—
		F 21	1	3	—	1	5	2	—	1	2



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered) —continued.

AGES AT DEATH.																			International List Nos.	
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.			
50 58	115 158	208 275	315 428	335 383	385 459	440 603	641 778	971 1,036	1,251 1,314	1,767 1,721	2,469 2,320	3,329 3,071	4,077 3,982	3,864 4,163	2,950 3,606	1,400 1,963	664 1,143	} 79		
22 24	76 101	151 191	213 323	238 278	250 313	276 405	424 485	609 646	730 728	934 911	1,275 1,150	1,582 1,397	1,766 1,785	1,525 1,754	1,091 1,346	462 742	199 406			
2 3	— 1	2 1	1 5	1 3	7 4	9 18	11 20	31 40	52 74	98 103	149 166	207 209	226 263	173 229	131 183	59 73	31 43			} B
26 31	39 56	55 83	101 100	96 102	128 142	155 180	206 273	331 350	469 512	735 707	1,045 1,004	1,540 1,465	2,085 1,934	2,166 2,180	1,728 2,077	879 1,148	434 694	} C		
— —	— —	— —	— —	2 1	3 2	2 3	12 6	22 6	33 10	64 24	84 31	110 53	140 51	78 78	57 26	23 23	7 11			
1 1	— —	2 1	5 3	4 5	10 7	28 11	66 18	135 31	214 57	323 97	425 194	718 302	937 476	1,101 644	1,037 771	670 587	330 475			} 81
1 —	— —	1 1	4 2	3 5	5 4	16 4	46 6	95 15	111 19	127 20	107 35	110 40	72 24	44 23	23 17	5 8	— 2	} A		
— —	— —	1 1	1 —	— —	4 2	10 6	17 10	40 16	99 33	191 73	315 158	603 258	859 449	1,049 616	1,003 744	658 573	326 472			
— 1	— —	— —	— —	1 —	1 1	2 1	3 2	— —	4 5	5 4	3 1	5 4	6 3	8 5	11 10	7 6	4 1			} C
8 7	1 4	8 2	10 6	7 18	12 15	17 30	24 35	41 43	51 64	68 89	100 114	137 172	205 214	209 239	201 280	141 201	77 146	} 82		
3 2	— 2	5 2	8 6	3 14	8 7	13 24	17 27	33 33	39 52	60 79	91 101	119 164	187 191	199 230	192 270	132 195	75 140			
5 5	1 2	3 —	2 —	4 4	4 8	4 6	7 8	8 10	12 12	8 10	9 13	18 8	18 23	10 9	9 10	9 6	2 6			} B
2 —	2 —	1 —	— 2	1 2	2 5	6 10	2 11	9 8	10 12	14 21	16 22	20 23	13 26	13 16	7 10	4 11	1 3	} 83		
1 —	2 —	1 —	— 1	— 1	— 2	1 5	— 7	6 5	5 10	6 11	6 15	7 12	8 16	5 9	4 2	1 5	— —			
— —	— —	— —	— 1	1 1	2 2	5 4	7 1	5 3	10 5	11 8	15 10	12 13	16 5	9 7	2 3	5 3	— 1			} B
— 1	— —	— —	— —	— —	— 1	— —	— 1	— —	— —	— —	— —	— —	— —	— 1	— —	— —	— —	} C		
— —	— —	— —	— —	— —	— —	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —			
76 72	10 13	5 5	7 5	2 5	3 1	2 3	3 5	2 2	3 3	2 2	2 3	4 —	3 2	7 2	3 5	2 2	— 2			} 84
59 55	5 9	3 3	2 3	— 2	— 1	— 1	— 1	— —	— —	— —	— 1	— —	— —	— —	— 1	— —	— —	} A		
17 17	5 4	2 2	5 2	2 3	3 —	2 2	3 4	2 2	3 3	2 2	2 2	4 —	3 2	7 2	3 4	2 2	— 2			
5 3	3 —	2 —	2 3	— 2	2 3	4 3	5 3	3 5	6 8	12 6	19 7	12 15	18 22	9 23	18 22	8 13	8 11			} 85
1 1	1 —	1 —	2 —	— 2	1 2	2 3	4 2	2 2	3 6	6 3	15 5	10 13	11 15	7 18	16 20	8 10	6 7	} A		
2 1	2 —	— —	— 1	— —	1 —	— —	1 —	— 1	— 1	1 1	— —	— —	1 2	1 1	— —	— 2	2 3			
2 1	— —	1 —	— 2	— —	— 1	2 —	— 1	1 2	3 1	5 2	4 2	2 2	6 5	1 4	2 2	— 1	— 1			} C
11 10	4 3	2 1	1 1	2 —	3 2	— —	— 1	1 —	2 1	1 —	— —	1 —	— 1	1 1	— —	— —	1 —	} 86		



International List Nos.	Causes of Death.		AGES AT DEATH.										
			All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—	
87	Diseases of the larynx ...	M	521	10	12	14	51	87	86	59	51	58	
		F	430	10	8	19	49	86	64	51	54	41	
	A. Laryngismus strid- ulus.	M	92	4	5	4	16	29	17	7	9	9	
		F	97	6	4	10	16	36	17	9	12	11	
	B. Laryngitis ...	M	412	6	6	9	35	56	67	51	41	47	
		F	318	4	4	9	31	48	46	40	41	30	
C. Other diseases of larynx.	M	17	—	1	1	—	2	2	1	1	2		
	F	15	—	—	—	2	2	1	2	1	—		
88	Diseases of the thyroid body.	M	39	—	—	1	—	1	—	1	—	—	
		F	203	—	—	—	—	—	—	—	—	—	
89 & 90.	Bronchitis ...	M	21,581	343	875	830	1,215	3,263	934	242	121	52	
		F	20,826	256	598	575	944	2,373	823	225	132	71	
	A. Bronchiectasis, Bron- chial catarrh, &c.	M	428	18	19	11	15	63	7	2	2	2	
		F	303	8	10	12	17	47	11	6	1	—	
	B. Other bronchitis ...	M	21,153	325	856	819	1,200	3,200	927	240	119	50	
		F	20,523	248	588	563	927	2,326	812	219	131	71	
91	Broncho-pneumonia ...	M	10,073	173	527	805	2,000	3,505	2,193	775	315	175	
		F	8,296	116	358	568	1,415	2,457	1,894	727	355	156	
92	Pneumonia, lobar and undefined.	M	13,574	60	147	243	556	1,006	631	368	181	130	
		F	7,889	31	88	171	387	677	512	254	167	109	
	A. Lobar pneumonia...	M	5,936	8	27	50	136	221	193	110	55	48	
		F	3,246	4	26	26	105	161	136	67	54	37	
	B. Pneumonia (type not stated).	M	7,638	52	120	193	420	785	438	258	126	82	
		F	4,643	27	62	145	282	516	376	187	113	72	
	93	Pleurisy ...	M	938	2	3	3	10	18	23	22	11	6
			F	586	—	—	5	7	12	24	19	6	12
	A. Empyema ...	M	306	—	2	1	6	9	20	20	6	4	
		F	150	—	—	2	3	5	18	15	5	8	
	B. Other pleurisy ...	M	632	2	1	2	4	9	3	2	5	2	
		F	436	—	—	3	4	7	6	4	1	4	
94	Pulmonary congestion, Pulmonary apoplexy.	M	645	28	34	19	22	103	16	9	4	5	
		F	715	29	17	16	24	86	18	10	5	3	
	A. Pulmonary apop- lexy & infarction.	M	8	1	—	—	—	1	—	—	—	—	
		F	9	—	—	—	—	—	—	—	—	1	
	B. Pulmonary œdema and congestion.	M	579	27	33	18	22	100	16	9	4	5	
		F	609	29	17	16	24	86	17	10	5	2	
	C. Hypostatic pneu- monia.	M	55	—	1	—	—	1	—	—	—	—	
		F	96	—	—	—	—	—	—	—	—	—	
D. Collapse of lung (3 months & over).	M	3	—	—	1	—	1	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—		
95	Gangrene of the lung ...	M	71	—	—	—	—	—	—	—	—	—	
		F	39	—	—	—	—	—	—	—	—	—	
96	Asthma ...	M	1,218	1	—	1	1	3	1	1	2	2	
		F	770	—	—	—	1	1	1	2	6	2	
97	Pulmonary emphysema	M	226	—	—	—	—	—	—	—	—	—	
		F	70	—	—	1	—	1	2	—	—	1	
98	Other diseases of the respiratory system.	M	384	—	2	5	1	8	1	1	1	1	
		F	125	1	2	6	3	12	—	1	2	1	
	A. Fibroid disease of lung.	M	228	—	—	—	—	—	—	1	—	—	
		F	39	—	—	—	—	—	—	—	—	—	
	B. Other diseases in- cluded under 98.	M	156	—	2	5	1	8	1	—	1	1	
		F	86	1	2	6	3	12	—	1	2	1	



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
341 296	103 69	6 10	4 2	6 3	2 5	5 3	4 3	4 3	4 7	5 10	6 1	5 4	8 6	8 1	8 4	2 2	— 1	87
71 85	20 11	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
262 205	81 57	4 8	4 2	5 3	2 4	5 2	4 3	4 2	4 6	5 10	6 —	5 2	6 6	7 1	7 4	1 2	— 1	A
8 6	2 1	1 1	— —	1 —	— 1	— 1	— —	— 1	— 1	— —	— 1	— 2	— —	— —	— —	— —	— —	
2 —	— 2	2 2	8 6	2 4	— 1	— 5	2 6	1 3	— 21	4 18	5 16	5 28	6 29	1 30	1 21	— 10	— 1	88
4,612 3,624	110 118	36 31	59 48	81 38	112 76	181 92	288 155	390 257	617 389	901 598	1,357 955	1,997 1,491	2,674 2,181	2,869 3,096	2,681 3,424	1,613 2,387	1,003 1,866	89 & 90
76 65	7 4	7 8	9 7	12 8	12 7	13 6	18 5	13 5	22 8	24 8	20 7	40 14	31 17	29 26	42 26	24 26	29 56	
4,536 3,559	103 114	29 23	50 41	69 30	100 69	168 86	270 150	377 252	595 381	877 590	1,337 948	1,957 1,477	2,643 2,164	2,840 3,070	2,639 3,398	1,589 2,361	974 1,810	A
6,963 5,589	283 279	63 76	109 44	105 48	100 41	107 58	146 74	176 84	195 113	198 143	252 178	306 246	350 319	314 363	222 313	117 206	67 122	
2,316 1,719	385 287	224 189	446 205	390 232	477 241	647 313	907 405	987 456	1,084 437	1,137 432	1,096 476	1,088 575	1,007 625	681 542	432 416	183 222	87 117	91
627 455	162 119	116 96	197 96	212 108	263 105	345 157	474 208	532 228	530 216	571 204	526 235	474 271	422 277	252 224	146 154	63 57	24 36	
1,689 1,264	223 168	108 93	249 109	178 124	214 136	302 156	433 197	455 228	554 221	566 228	570 241	614 304	585 348	429 318	286 262	120 165	63 81	B
80 73	27 24	14 13	29 23	34 16	38 23	42 15	47 31	62 32	83 43	90 30	91 36	80 42	81 59	66 45	47 47	22 18	5 16	
59 51	22 16	9 8	11 11	19 6	23 9	26 5	20 9	22 9	25 11	18 5	20 2	14 4	6 4	4 —	6 —	2 —	— —	93
21 22	5 8	5 5	18 12	15 10	15 14	16 10	27 22	40 23	58 32	72 25	71 34	66 38	75 55	62 45	41 47	20 18	5 16	
137 122	11 6	3 4	9 5	5 1	8 3	4 8	12 6	15 17	22 17	24 23	32 14	37 24	66 41	61 94	73 108	68 104	58 118	94
1 1	— 1	— —	— —	— —	— 2	— 1	— —	1 —	— 1	2 —	1 1	— 1	— —	2 —	— —	1 1	— —	
134 120	10 5	3 4	9 5	5 1	8 1	4 6	12 6	12 15	22 16	22 22	29 13	35 19	61 36	51 77	66 87	50 82	46 94	A
1 —	— —	— —	— —	— —	— —	— —	— —	2 —	— —	— —	1 —	2 4	5 5	8 17	7 21	17 21	12 24	
1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	B
— —	1 1	— 1	2 —	2 1	5 5	3 6	7 3	7 6	5 6	7 4	6 1	11 2	6 2	3 1	4 —	1 —	1 —	
9 12	7 5	— 1	8 1	17 10	29 21	32 24	52 43	80 60	94 67	136 64	137 76	181 87	162 96	135 91	89 73	43 29	7 10	95
— 4	2 —	— 1	— —	1 3	1 —	3 —	4 —	8 3	19 4	14 3	31 7	39 7	33 7	34 12	26 8	7 7	4 4	
12 16	— 1	3 1	4 2	2 6	7 3	18 2	28 6	41 5	36 9	45 8	49 8	49 13	42 12	26 20	11 8	8 4	3 1	96
1 —	— —	— 1	— —	— 1	3 1	9 —	16 3	26 3	22 4	30 5	35 2	36 5	25 3	16 6	5 3	3 2	1 —	
11 16	— 1	3 —	4 2	2 5	4 2	9 2	12 3	15 2	14 5	15 3	14 6	13 8	17 9	10 14	6 5	5 2	2 1	97
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	98
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	99
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	100
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	



International List Nos.	Causes of Death.	AGES AT DEATH.											
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—		
99	Diseases of the mouth and annexa.	M	217	37	25	5	11	78	18	10	2	2	
		F	177	20	16	4	16	56	11	3	6	4	
	A. Diseases of the teeth and gums.	M	143	13	9	2	5	29	16	8	1	2	
		F	116	4	5	1	8	18	10	1	5	4	
	B. Thrush, Aphthous stomatitis.	M	48	22	16	3	4	45	2	—	—	—	
		F	36	16	11	2	6	35	—	1	—	—	
	C. Parotitis ...	M	12	1	—	—	1	2	—	1	—	—	
		F	13	—	—	—	—	—	—	—	—	—	
	D. Other diseases of mouth and annexa.	M	14	1	—	—	1	2	—	1	1	—	
		F	12	—	—	1	2	3	1	1	1	—	
100	Diseases of the pharynx, Tonsillitis.	M	263	8	2	3	8	21	11	16	16	14	
		F	251	3	1	1	7	12	14	10	13	17	
	A. Tonsillitis ...	M	185	—	1	2	4	7	8	15	14	12	
		F	196	—	—	—	7	7	9	8	12	13	
	B. Ludwig's angina ...	M	22	1	—	—	1	2	—	—	—	—	
		F	12	—	1	—	—	1	2	—	—	—	
	C. Other diseases of the pharynx.	M	56	7	1	1	3	12	3	1	2	2	
		F	43	3	—	1	—	4	3	2	1	4	
	Diseases of the œsophagus	M	34	—	—	—	—	—	—	—	—	—	
		F	19	—	—	—	—	—	—	—	—	—	
102	Perforating ulcer of stomach.	M	988	—	—	—	—	—	—	—	—	—	
		F	956	2	—	—	—	2	—	—	—	—	
103	Other diseases of the stomach.	M	1,686	108	274	160	127	669	88	39	18	14	
		F	1,682	57	160	127	112	456	75	36	19	19	
	A. Inflammation of stomach.	M	1,430	99	265	152	124	640	84	36	16	14	
		F	1,443	56	155	122	107	440	72	31	17	18	
	B. Other diseases included under 103.	M	256	9	9	8	3	29	4	3	2	—	
		F	239	1	5	5	5	16	3	5	2	1	
	104 & 105	Diarrhœa and enteritis ...	M	7,238	324	1,053	1,301	1,224	3,902	873	235	94	65
			F	6,073	201	705	1,022	1,055	2,983	800	209	118	63
104 & 105	A. Infective enteritis...	M	1,670	41	265	426	407	1,139	284	64	24	15	
		F	1,425	25	198	333	350	906	276	54	32	9	
	B. Diarrhœa—not returned as infective.	M	1,527	61	252	284	257	854	186	47	16	10	
		F	1,381	47	154	215	251	667	186	55	20	16	
	C. Enteritis—not returned as infective.	M	1,468	74	176	211	216	677	157	51	18	16	
		F	1,292	36	121	172	138	467	126	37	24	18	
	D. Gastro-enteritis—not returned as infective.	M	1,761	123	296	332	320	1,071	232	71	34	24	
		F	1,546	78	189	264	300	831	201	62	40	20	
	E. Dyspepsia—under 2 years.	M	154	20	58	43	21	142	12	—	—	—	
		F	106	12	38	33	14	97	9	—	—	—	
	F. Colic ...	M	40	3	5	3	—	11	1	1	—	—	
		F	36	3	4	4	—	11	—	—	1	—	
	G. Ulceration of intestines.	M	132	—	—	2	2	4	1	1	2	—	
		F	147	—	1	1	2	4	2	1	1	—	
	H. Duodenal ulcer ...	M	486	2	1	—	1	4	—	—	—	—	
		F	140	—	—	—	—	—	—	—	—	—	
106	Ankylostomiasis...	M	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	
107	Other intestinal parasites	M	8	—	—	—	—	—	1	2	—	2	
		F	5	—	1	—	—	1	—	—	2	1	
108	Appendicitis ...	M	1,390	1	2	1	2	6	4	12	21	28	
		F	1,053	—	1	—	1	2	4	9	10	22	



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

Total under 5 years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
110 80	7 6	6 2	6 6	7 6	5 7	8 12	2 6	9 2	7 7	7 8	13 4	9 9	4 11	5 6	8 3	2 2	2 —	} 99
56 38	6 5	5 2	5 5	5 5	5 7	7 10	2 6	8 2	7 7	7 6	11 3	9 7	4 10	4 2	1 1	— —	1 —	
47 36	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} B
3 —	1 1	1 —	— 1	1 1	— —	— 1	— —	1 —	— —	— 1	— 1	— 2	— 1	— 3	4 1	— 1	1 —	
4 6	— —	— —	1 —	— —	— —	1 1	— —	— —	— —	1 1	2 —	2 —	1 —	3 1	1 1	2 2	— —	} D
78 66	51 72	25 16	17 14	9 12	9 9	12 3	11 8	8 6	8 3	3 7	10 9	7 4	8 7	4 7	2 6	— 2	1 —	} 100
56 49	41 64	23 14	13 11	6 10	6 5	10 2	7 7	5 4	4 1	1 6	4 7	2 3	4 3	2 4	1 5	— 1	— —	
2 3	2 —	2 —	1 —	2 —	— 2	— 1	2 1	1 —	2 1	1 —	3 2	2 —	— 1	1 —	1 —	— —	— —	} B
20 14	8 8	— 2	3 3	1 1	3 2	2 —	2 —	2 2	2 1	1 1	3 —	3 1	4 3	1 3	— 1	— 1	1 —	
— —	— —	— —	— —	2 —	3 —	— —	— 1	2 2	2 1	1 2	8 3	5 2	4 1	5 3	2 1	— —	— 3	} 101
— 2	2 4	4 13	16 38	23 69	50 59	71 78	87 108	104 117	117 96	148 83	115 86	79 72	93 61	41 40	22 24	11 6	5 —	
828 605	46 64	13 18	15 15	10 14	11 21	21 18	22 31	35 39	45 43	59 62	80 65	100 96	100 124	113 138	96 137	60 124	32 68	} 103
790 578	44 54	10 16	11 14	7 13	6 15	14 16	14 26	29 27	30 33	41 45	59 49	71 81	79 100	78 116	78 104	48 102	21 54	
38 27	2 10	3 2	4 1	3 1	5 6	7 2	8 5	6 12	15 10	18 17	21 16	29 15	21 24	35 22	18 33	12 22	11 14	} B
5,169 4,173	128 113	30 45	35 33	40 41	51 65	92 53	108 85	123 103	130 107	165 129	196 127	186 157	208 176	241 233	172 224	101 117	63 92	} 104 & 105
1,526 1,277	29 22	7 6	4 5	3 4	1 7	6 3	2 5	4 10	9 5	11 6	10 5	10 16	18 13	11 19	9 13	6 5	4 4	
1,113 944	24 18	5 5	6 —	2 2	3 6	2 2	3 6	9 8	11 17	11 17	30 20	30 24	50 54	71 71	67 73	54 61	36 53	} B
919 672	23 24	9 9	5 8	18 13	14 23	19 21	28 23	33 38	29 39	30 46	59 51	71 68	79 52	78 80	78 77	48 31	21 17	
1,432 1,154	47 46	9 19	9 10	3 5	5 7	7 11	7 20	14 20	17 21	27 26	29 22	27 31	35 33	45 47	26 41	14 18	8 15	} D
154 106	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
13 12	— —	— —	— —	— —	— 1	1 —	— —	1 1	2 2	3 2	3 —	4 1	2 5	3 4	5 6	1 —	2 2	} F
8 8	3 2	— 4	6 4	5 10	10 14	9 10	11 20	14 13	12 11	11 10	11 9	8 8	7 7	10 10	4 5	3 1	— 1	
4 —	2 1	— 2	5 6	9 7	18 7	48 6	57 11	48 13	50 12	63 22	63 20	38 9	42 12	25 2	10 9	3 1	1 —	} H
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
5 4	— —	— —	1 —	— —	1 —	1 —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	— —	} 107
71 47	200 164	202 149	197 120	111 92	92 62	79 59	69 56	72 57	57 55	78 55	62 34	44 28	31 33	15 18	4 16	4 5	2 3	



ENGLAND AND WALES.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
414 189	45 24	35 24	35 17	27 32	33 36	40 47	77 78	85 117	95 160	149 193	160 238	209 312	245 337	276 296	186 271	98 137	56 66	109
101 13 313 176	3 1 42 23	2 — 33 24	6 1 29 16	6 2 21 30	11 3 22 33	11 13 29 34	30 26 47 52	27 57 58 60	40 87 55 73	71 120 78 73	76 153 84 85	109 184 100 128	132 204 113 133	159 172 117 124	100 142 86 129	62 68 36 69	37 27 19 39	A B
42 28	4 4	1 3	4 4	2 7	2 6	9 8	13 12	8 13	12 7	21 13	18 12	27 21	31 21	22 17	19 37	11 16	11 19	110
2 2	2 3	2 2	2 2	7 1	3 2	3 1	2 7	— 3	— 1	2 3	2 5	1 1	1 2	2 —	1 1	1 —	— —	111
— —	1 —	— —	2 1	1 2	2 1	— 2	— 2	2 —	— —	3 —	4 —	— —	— 1	— —	— 1	— —	— —	112
6 3	2 4	6 2	— 2	5 2	6 8	19 10	40 31	94 55	170 104	207 111	280 126	250 129	217 125	121 66	61 48	19 16	8 3	113
5 2	2 4	6 2	— 1	5 2	6 6	18 7	34 22	82 46	149 91	185 93	259 114	238 114	203 109	113 60	56 47	18 15	8 3	A B
— —	— —	— —	— —	— —	— —	— 3	— 9	— 8	— 11	— 13	— 7	— 9	— 8	— 1	— 1	— —	— —	— —
1 1	— —	— —	— 1	— —	— 2	— —	1 —	4 1	5 2	6 5	3 5	5 6	5 8	3 5	3 —	— 1	— —	C
— —	— —	— —	— —	2 5	2 3	5 3	4 10	4 16	9 34	20 43	22 58	33 70	36 85	20 69	27 51	9 28	5 12	114
33 20	5 4	3 6	3 3	7 4	8 9	16 5	14 6	18 22	22 19	25 33	23 35	33 43	40 47	38 48	28 46	21 26	9 16	115
1 2	2 —	— 2	1 2	2 2	— 1	— —	1 —	2 1	1 4	3 3	— 2	1 2	— 4	— 1	1 1	— —	— —	116
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	A B
1 2	2 —	— 2	1 2	2 2	— 1	— —	1 —	2 1	1 4	3 3	— 2	1 2	— 4	— 1	1 1	— —	— —	— —
33 29	19 34	12 16	6 7	2 11	4 15	5 17	7 17	13 16	13 20	9 10	9 20	19 16	17 7	8 18	5 7	3 2	1 1	117
5 1	1 —	— —	3 4	3 2	6 4	6 1	4 7	7 5	9 7	12 5	12 13	7 9	16 7	6 4	4 2	3 —	— 1	118
2 1 3	1 — —	— — —	2 — 1	1 1 2	— — 6	— — 6	1 1 3	3 — 4	3 1 6	1 1 11	2 1 10	— 1 7	4 — 12	2 2 4	— 1 1	— — 3	— — 1	A B
202 192	94 76	51 34	51 34	61 40	66 34	62 35	85 50	80 50	76 51	70 51	81 50	66 47	47 39	46 27	21 17	4 9	3 4	119
25 15	28 19	71 60	75 74	83 85	122 132	177 165	258 240	363 317	512 438	692 501	834 599	956 678	1,036 726	810 605	523 455	209 202	96 111	120
21 15 4	28 16 —	45 32 26	50 59 25	58 65 25	87 88 35	136 125 41	195 202 63	280 250 83	416 363 96	577 412 115	721 517 113	843 578 113	907 643 129	693 528 117	458 398 65	184 182 25	79 91 17	A B
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	121



International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
122	Other diseases of the kidney and annexa. { M 262 F 225		1 —	1 2	2 3	2 2	6 7	2 4	2 2	—	—
	A. Abscess of kidney... { M 26 F 28		—	—	—	—	—	—	—	—	—
	B. Cystic disease ... { M 18 F 16		—	—	—	—	—	—	—	—	—
	C. Suppression of urine { M 15 F 4		—	—	—	—	—	—	—	—	—
	D. Other diseases in- { M 203 cluded under 122 { F 177		1 —	1 2	2 2	2 2	6 6	2 4	2 2	—	—
123	Calculi of the urinary passages. { M 188 F 71		—	—	—	—	—	1 —	2 —	—	2 —
124	Diseases of the bladder... { M 1,100 F 261		—	—	—	—	—	—	1 1	1 1	—
125	Diseases of the urethra, { M 470 Urinary abscess, &c. { F 8		—	—	—	—	—	—	—	—	—
	A. Perineal abscess ... { M 20 F —		—	—	—	—	—	—	—	—	—
	B. Other diseases of { M 450 urethra, &c. { F 8		—	—	—	—	—	—	—	—	—
126	Diseases of the prostate... { M 1,792 F —		—	—	—	—	—	—	—	—	—
127	Non-venereal diseases of { M 44 male genital organs. { F —		1 —	5 —	2 —	1 —	9 —	2 —	—	—	—
128	Uterine hæmorrhage { M — (non-puerperal). { F 32		—	—	—	—	—	—	—	—	—
	A. Menorrhagia ... { M — F 16		—	—	—	—	—	—	—	—	—
	B. Other uterine hæmorrhage. { M — F 16		—	—	—	—	—	—	—	—	—
129	Uterine tumour (non-cancerous). { M — F 331		—	—	—	—	—	—	—	—	—
130	Other diseases of the uterus. { M — F 156		—	—	—	—	—	—	—	—	—
	A. Disorders of menstruation (except menorrhagia). { M — F 12		—	—	—	—	—	—	—	—	—
	B. Other diseases in- { M — cluded under 130. { F 144		—	—	—	—	—	—	—	—	—
131	Ovarian cyst, tumour (non-cancerous). { M — F 284		—	—	—	—	—	—	—	—	—
132	Other diseases of the female genital organs. { M — F 201		—	1	2	1	4	1	1	—	—
	A. Diseases of ovary (excluding ovarian tumour). { M — F 8		—	—	—	—	—	—	—	—	—
	B. Other diseases in- { M — cluded under 132. { F 193		—	1	2	1	4	1	1	—	—
133	Non-puerperal diseases of the breast (non-cancerous). { M 5 F 28		2 2	1 3	—	—	3 5	—	—	—	—



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
10 13	2 4	2 5	2 3	15 6	11 13	12 17	11 18	19 15	23 18	29 17	17 17	19 20	34 19	24 16	18 13	7 5	7 6	} 122
—	—	—	—	4	4	2	—	2	4	2	4	2	1	—	1	—	—	
1	1	1	1	1	—	5	3	1	2	3	2	3	2	—	1	1	—	} A
—	—	—	—	—	—	1	1	6	3	—	2	1	1	—	2	—	1	
—	1	—	1	—	1	—	1	3	2	2	1	1	1	1	1	—	—	} B
—	—	—	—	—	—	—	1	—	1	2	—	—	4	1	2	3	1	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	3	—	} C
10 12	2 2	2 4	2 1	11 5	7 12	9 12	9 14	11 11	15 14	25 12	11 14	16 16	28 16	23 14	13 11	4 1	5 6	
5	3	1	4	7	8	8	8	18	11	14	12	24	23	16	16	7	3	} 123
—	—	1	1	1	3	—	7	5	8	8	8	6	7	3	5	3	5	
2 2	2 3	1 —	1 2	7 3	5 4	9 5	16 9	9 9	23 10	42 16	79 18	122 21	154 29	184 38	209 42	152 31	83 19	} 124
—	—	1	—	—	4	10	17	30	59	66	67	65	64	48	26	8	5	
—	—	—	—	—	2	—	1	—	—	—	1	—	—	1	2	—	1	} 125
—	—	—	—	—	1	—	1	3	2	2	2	3	5	1	—	—	—	
—	—	—	—	—	3	10	16	27	57	64	65	62	59	47	26	8	5	} A
—	—	1	—	—	2	—	1	—	—	—	1	—	—	1	2	—	1	
—	—	—	—	—	—	1	—	4	6	16	67	161	285	439	434	254	125	} 126
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	—	—	1	1	—	1	2	2	2	5	4	5	7	1	2	—	} 127
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	1	1	2	2	4	4	3	6	5	3	—	—	—	—	—	1	} 128
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	2	2	2	1	2	4	1	2	—	—	—	—	—	—	} A
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	1	1	—	—	2	3	1	2	4	1	—	—	—	—	—	1	} B
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	2	2	4	17	41	55	72	37	18	18	26	18	14	6	1	} 129
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	8	11	13	23	18	24	13	8	9	9	8	6	4	1	} 130
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	3	8	1	—	—	—	—	—	—	—	} A
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	8	11	13	23	15	16	12	8	9	9	8	6	4	1	} B
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	3	5	9	13	18	22	25	28	33	35	30	28	16	9	10	} 131
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	3	30	38	38	26	18	17	7	4	5	5	2	—	2	—	} 132
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	4	1	3	—	—	—	—	—	—	—	—	—	—	} A
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	3	30	34	37	23	18	17	7	4	5	5	2	—	2	—	} B
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3 5	—	—	—	2	—	2	1	2	1	2	—	1	2	4	2	2	—	} 133
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	



## ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
134	Accidents of pregnancy { M F	— 278	— —	— —	— —	— —	— —	— —	— —	— —	— —
	A. Abortion ... { M F	— 119	— —	— —	— —	— —	— —	— —	— —	— —	— —
	B. Hæmorrhage of pregnancy. { M F	— 61	— —	— —	— —	— —	— —	— —	— —	— —	— —
	C. Uncontrollable vomiting. { M F	— 19	— —	— —	— —	— —	— —	— —	— —	— —	— —
	D. Ectopic gestation ... { M F	— 51	— —	— —	— —	— —	— —	— —	— —	— —	— —
	E. Other accidents of pregnancy. { M F	— 28	— —	— —	— —	— —	— —	— —	— —	— —	— —
135	Puerperal hæmorrhage ... { M F	— 357	— —	— —	— —	— —	— —	— —	— —	— —	— —
136	Other accidents of child- birth. { M F	— 272	— —	— —	— —	— —	— —	— —	— —	— —	— —
137	Puerperal fever... { M F	— 873	— —	— —	— —	— —	— —	— —	— —	— —	— —
138	Puerperal albuminuria { M F	— 541	— —	— —	— —	— —	— —	— —	— —	— —	— —
	A. Puerperal nephritis and uræmia. { M F	— 119	— —	— —	— —	— —	— —	— —	— —	— —	— —
	B. Puerperal albumi- nuria and Bright's disease. { M F	— 33	— —	— —	— —	— —	— —	— —	— —	— —	— —
	C. Puerperal convul- sions. { M F	— 389	— —	— —	— —	— —	— —	— —	— —	— —	— —
139	Puerperal phlegmasia alba dolens, embolism and sudden death. { M F	— 243	— —	— —	— —	— —	— —	— —	— —	— —	— —
	A. Puerperal phleg- masia alba dolens and phlebitis. { M F	— 43	— —	— —	— —	— —	— —	— —	— —	— —	— —
	B. Puerperal embolism and sudden death. { M F	— 200	— —	— —	— —	— —	— —	— —	— —	— —	— —
140	Puerperal insanity ... { M F	— 19	— —	— —	— —	— —	— —	— —	— —	— —	— —
141	Puerperal diseases of the breast. { M F	— 15	— —	— —	— —	— —	— —	— —	— —	— —	— —
134- 141	All accidents of pregnancy and childbirth. { M F	— 2,598	— —	— —	— —	— —	— —	— —	— —	— —	— —
142	Gangrene ... { M F	807 718	2 3	2 —	— —	1 2	5 5	7 6	4 4	7 9	2 5
	A. Senile gangrene ... { M F	700 617	— —	— —	— —	— —	— —	— —	— —	— —	— —
	B. Noma, Gangrene of mouth. { M F	30 47	— —	— —	— —	— —	— —	6 5	2 4	7 9	2 5
	C. Noma pudendi ... { M F	22 5	1 1	2 —	— —	— 1	3 2	1 —	— —	— —	— —
	D. Other gangrene ... { M F	55 49	1 2	— —	— —	1 1	2 3	— 1	2 —	— —	— —
143	Carbuncle, Boil ... { M F	200 96	1 1	1 —	1 1	2 3	5 5	1 1	— —	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	2	29	48	73	81	41	4	—	—	—	—	—	—	—	—	134
—	—	—	1	11	18	31	40	17	1	—	—	—	—	—	—	—	—	A
—	—	—	—	2	9	14	19	15	2	—	—	—	—	—	—	—	—	B
—	—	—	—	3	5	7	1	3	—	—	—	—	—	—	—	—	—	C
—	—	—	1	2	13	16	17	2	—	—	—	—	—	—	—	—	—	D
—	—	—	—	11	3	5	4	4	1	—	—	—	—	—	—	—	—	E
—	—	—	6	32	60	81	110	62	6	—	—	—	—	—	—	—	—	135
—	—	—	10	29	67	59	66	36	5	—	—	—	—	—	—	—	—	136
—	—	—	17	155	249	226	140	81	5	—	—	—	—	—	—	—	—	137
—	—	—	34	108	122	116	98	57	6	—	—	—	—	—	—	—	—	138
—	—	—	6	13	26	31	27	15	1	—	—	—	—	—	—	—	—	A
—	—	—	—	4	7	8	10	3	1	—	—	—	—	—	—	—	—	B
—	—	—	28	91	89	77	61	39	4	—	—	—	—	—	—	—	—	C
—	—	—	4	34	62	61	55	24	3	—	—	—	—	—	—	—	—	139
—	—	—	—	3	10	13	12	4	1	—	—	—	—	—	—	—	—	A
—	—	—	4	31	52	48	43	20	2	—	—	—	—	—	—	—	—	B
—	—	—	—	5	6	5	2	1	—	—	—	—	—	—	—	—	—	140
—	—	—	—	3	2	6	2	2	—	—	—	—	—	—	—	—	—	141
—	—	—	73	395	616	627	554	304	29	—	—	—	—	—	—	—	—	134- 141
25 29	3 5	2 3	2 2	3 1	4 4	1 4	4 4	2 3	11 7	14 5	19 19	51 37	104 81	165 125	197 163	122 115	82 113	142
—	—	—	—	—	—	—	—	—	—	—	7	41	96	162	191	121	82	A
17 23	3 3	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 2	1 2	1 1	1 2	—	2	1	1	2	B
4 2	— 1	— 1	— —	— —	— —	— —	— —	— —	2 2	3 3	2 2	3 3	3 3	2 2	3 3	— —	— —	C
4 4	— 1	— —	1 1	1 1	2 —	1 2	4 3	1 2	8 5	10 3	9 8	6 6	5 6	1 3	2 3	— 1	— —	D
6 6	1 —	1 —	8 2	11 2	8 3	11 3	15 3	16 7	15 9	17 8	11 10	23 7	21 11	14 8	15 12	6 3	1 4	143



International List Nos.	Causes of Death.	AGES AT DEATH.											
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-		
144	Phlegmon, Acute abscess {	M	431	26	20	15	15	76	18	5	3	5	
		F	274	11	22	8	19	60	11	2	3	2	
	A. Phlegmon ... {	M	277	13	9	5	5	32	6	2	2	4	
		F	163	5	10	2	5	22	4	—	—	—	
	B. Acute Abscess ... {	M	154	13	11	10	10	44	12	3	1	1	
		F	111	6	12	6	14	38	7	2	3	2	
145	Diseases of the integu- mentary system. {	M	438	79	40	14	31	164	19	2	3	2	
		F	590	64	23	13	20	120	15	9	4	3	
	A. Ulcer, Bedsore ... {	M	166	—	—	—	1	1	—	—	—	—	
		F	310	—	1	—	3	4	—	1	—	—	
	B. Eczema ... {	M	85	16	17	8	21	62	5	—	2	1	
		F	70	10	12	8	12	42	7	2	1	1	
	C. Pemphigus... {	M	68	43	6	—	2	51	3	—	—	—	
		F	60	33	3	—	1	37	2	—	—	1	
	D. Other dis. of the in- tegumentary sys. {	M	119	20	17	6	7	50	11	2	1	1	
		F	150	21	7	5	4	37	6	6	3	1	
	146	Diseases of the bones ... {	M	371	2	2	—	8	12	8	9	1	10
			F	181	3	1	4	3	11	3	2	4	7
147	Diseases of the joints ... {	M	77	—	1	—	—	1	2	1	—	—	
		F	77	—	1	1	—	2	—	1	1	—	
148	Amputations ... {	M	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	
149	Other diseases of loco- motor system. {	M	23	—	—	—	—	—	—	—	—	—	
		F	25	—	—	—	—	—	—	—	—	—	
150	Congenital malformations {	M	1,827	972	321	147	127	1,567	75	24	22	16	
		F	1,546	838	239	134	97	1,308	68	27	13	10	
	A. Congenital hydro- cephalus. {	M	188	29	16	26	44	115	31	5	7	4	
		F	145	23	12	18	29	82	23	10	3	4	
	B. Phimosis ... {	M	31	4	10	3	5	22	4	1	1	—	
		F	—	—	—	—	—	—	—	—	—	—	
	C. Congenital malfor- mation of heart. {	M	735	450	107	37	36	630	12	8	7	5	
		F	544	315	69	38	20	442	19	7	2	5	
	D. Other congenital malformations. {	M	873	489	188	81	42	800	28	10	7	7	
		F	857	500	158	78	48	784	26	10	8	1	
151	Premature birth, Infantile debility, Icterus and Sclerema. {	M	11,596	8,912	1,688	692	304	11,596	—	—	—	—	
		F	8,881	6,819	1,199	563	300	8,881	—	—	—	—	
	A. Premature birth ... {	M	7,169	6,528	564	61	16	7,169	—	—	—	—	
		F	5,578	5,022	463	76	17	5,578	—	—	—	—	
	B. Infant. atrophy, debi- lity and marasmus. {	M	4,028	2,094	1,048	605	281	4,028	—	—	—	—	
		F	3,052	1,620	686	470	276	3,052	—	—	—	—	
	C. Icterus neonatorum {	M	305	270	32	3	—	305	—	—	—	—	
		F	189	162	25	2	—	189	—	—	—	—	
	D. Sclerema and œdema neonatorum. {	M	10	8	2	—	—	10	—	—	—	—	
		F	13	4	6	2	1	13	—	—	—	—	
	E. Want of breast milk {	M	84	12	42	23	7	84	—	—	—	—	
		F	49	11	19	13	6	49	—	—	—	—	
	152	Other diseases peculiar to early infancy. {	M	1,237	1,178	58	1	—	1,237	—	—	—	—
			F	861	826	35	—	—	861	—	—	—	—
A. Diseases of um- bilicus, &c. {		M	122	113	9	—	—	122	—	—	—	—	
		F	113	106	7	—	—	113	—	—	—	—	
B. Atelectasis ... {		M	622	579	43	—	—	622	—	—	—	—	
		F	452	428	24	—	—	452	—	—	—	—	
C. Injuries at birth ... {		M	477	470	6	1	—	477	—	—	—	—	
		F	291	288	3	—	—	291	—	—	—	—	
D. Cyanosis - neonā- torum. {		M	16	16	—	—	—	16	—	—	—	—	
		F	5	4	1	—	—	5	—	—	—	—	







ENGLAND AND WALES.—CAUSES OF DEATH

[illegible]







ENGLAND AND WALES.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
174	Injury by machines ... { M F	347 12	— —	— —	— —	— —	— —	1 —	— —	— —	— —
175	Injury by other crushing (vehicles, railways, landslides, &c.) { M F	3,348 702	— —	— —	2 —	3 4	5 4	15 21	22 27	48 25	72 26
176	Injury by animals ... { M F	96 7	— —	— —	— —	— —	— —	1 1	4 —	— —	2 —
177	Starvation ... { M F	18 12	— 1	— 1	1 —	1 —	2 2	2 —	— —	— —	— —
178	Excessive cold ... { M F	128 38	— —	— —	— —	1 —	1 —	— —	— 1	— —	1 —
179	Effects of heat ... { M F	65 25	1 1	— —	— —	— 3	1 4	2 1	3 1	2 2	3 1
180	Lightning... { M F	20 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning excepted). { M F	24 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
182	Homicide by firearms ... { M F	12 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
183	Homicide by cutting or piercing instruments. { M F	19 24	1 2	— —	— —	— 1	1 3	1 —	— 1	1 2	— 1
184	Homicide by other means { M F	82 109	24 21	2 4	3 3	2 2	31 30	4 3	2 —	— 1	— 1
185	Fractures (cause not specified). { M F	55 18	4 3	— —	— —	— —	4 3	— —	— —	1 —	— —
186	Other violence ... { M F	4,134 373	12 13	13 9	12 7	13 16	50 45	22 16	9 6	13 6	6 11
155-186	All violence ... { M F	16,995 5,980	217 165	151 144	90 84	120 94	578 487	284 212	305 231	262 206	198 218
187	Dropsy ... { M F	17 19	— —	— —	— —	— —	— —	— —	— —	— 1	— —
188	Syncope, Sudden death... { M F	125 93	— —	— —	— —	— —	— —	1 —	— 1	— —	— —
	A. Syncope (aged 1 year and under 70 yrs.) { M F	124 90	— —	— —	— —	— —	— —	1 —	— 1	— —	— —
	B. Sudden death (not otherwise defined.) { M F	1 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
189	Ill-defined causes ... { M F	1,198 1,033	43 42	9 12	15 15	18 17	85 86	129 161	31 38	13 7	5 10
	A. Heart failure (aged 1 yr. and under 70). { M F	698 570	— —	— —	— —	— —	— —	2 1	1 4	4 2	— 1
	B. Atrophy, debility, marasmus (aged 1 yr. and under 70). { M F	195 221	— —	— —	— —	— —	— —	120 150	27 31	5 4	2 5
	C. Teething ... { M F	17 16	— —	— —	1 1	11 8	12 9	5 7	— —	— —	— —
	D. Pyrexia ... { M F	3 3	— —	— —	— —	— —	— —	— —	— —	1 —	— —
	E. Other ill-defined deaths. { M F	196 165	19 18	8 10	10 9	5 6	42 43	2 2	3 2	3 1	3 4
	F. Cause not specified { M F	89 58	24 24	1 2	4 5	2 3	31 34	— 1	— 1	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Total deaths registered)—*continued.*

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
1 —	4 —	34 1	57 6	18 2	16 —	28 —	25 —	40 —	29 1	27 1	34 —	18 1	11 —	4 —	1 —	— —	— —	174
162 103	250 82	201 56	322 34	332 42	251 37	182 21	168 29	205 21	202 30	219 26	240 36	211 49	171 46	118 44	62 31	42 9	10 6	175
7 1	7 —	10 —	11 —	2 —	7 1	5 —	10 —	9 1	3 1	2 —	7 —	4 —	2 1	4 1	4 1	1 —	1 —	176
4 2	— —	— —	— —	— —	— —	— —	— —	1 —	1 —	— 1	1 1	2 1	6 4	2 1	1 —	— 2	— —	177
2 1	— —	3 —	6 2	8 —	3 —	1 —	2 2	7 4	9 2	12 —	12 4	13 3	21 3	12 6	10 4	6 3	1 4	178
11 9	9 5	7 1	3 1	1 —	3 1	2 1	4 —	1 1	6 1	3 1	3 1	2 —	5 1	4 1	1 1	— —	— —	179
— —	— —	— —	3 —	1 —	2 —	2 —	— —	1 —	4 —	3 —	3 —	— —	1 —	— —	— —	— —	— —	180
— —	4 —	3 —	2 —	2 —	4 —	1 —	2 —	— —	3 —	1 —	1 —	1 —	— —	— —	— —	— —	— —	181
— —	— —	— —	1 —	— —	4 —	1 —	3 —	2 —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	182
3 7	— 2	— 1	3 1	3 1	5 5	— 2	1 2	1 —	— 2	— 1	— —	1 —	— —	— —	2 —	— —	— —	183
37 35	4 2	6 3	2 5	4 9	2 15	2 14	4 14	7 3	4 2	3 1	3 1	1 2	1 1	1 —	— 2	1 —	— —	184
5 3	1 —	2 —	— —	3 —	4 1	1 —	5 —	7 1	7 1	3 3	4 3	4 —	3 2	3 1	1 2	1 —	1 1	185
100 84	49 28	35 26	317 31	1161 17	844 17	619 22	445 19	208 16	116 22	73 24	56 17	41 8	36 15	16 9	14 10	— 5	4 3	186
1,627 1,354	728 494	651 261	1257 241	1923 202	1548 206	1381 195	1288 239	1164 239	997 265	989 218	863 233	796 242	653 327	489 364	326 391	209 286	106 223	155- 186
— 1	1 1	— —	— —	— —	— —	— —	— —	— —	2 1	2 3	3 4	4 3	1 1	1 3	2 2	1 —	— —	187
1 1	— 2	2 —	3 —	3 2	1 1	4 3	4 4	11 10	14 8	12 5	16 17	29 20	25 19	— 1	— —	— —	— —	188
1 1	— 1	2 —	3 —	3 2	1 1	4 3	4 4	11 10	14 8	12 5	16 16	29 20	24 19	— 1	— —	— —	— —	A
— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	1 —	— —	— —	— —	B
263 302	17 18	16 19	17 12	9 5	22 9	18 16	28 39	53 42	67 50	101 79	140 102	186 135	213 157	22 14	13 18	11 13	2 3	189
7 8	8 5	6 8	10 8	7 2	18 8	12 16	17 30	38 31	54 47	78 67	108 88	155 112	180 140	— —	— —	— —	— —	A
154 190	2 6	3 4	1 1	— —	2 1	— —	— 1	2 2	— 1	6 1	8 6	10 7	5 1	— —	— —	— —	— —	B
17 16	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	C
— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	D
53 52	5 4	5 7	4 2	1 1	1 —	3 —	2 7	9 7	5 2	9 9	18 8	16 14	23 15	20 9	12 15	9 11	1 2	E
31 36	2 2	2 —	2 —	1 2	1 —	3 —	6 1	4 2	8 —	8 2	6 —	4 2	5 1	2 5	1 2	2 2	1 1	F



## ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917—(Civilian Population only).

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
7,850 6,522	711 696	467 441	583 711	515 673	665 799	859 816	1,128 992	1,494 1,133	1,860 1,313	2,184 1,540	2,342 1,771	2,617 1,969	2,876 2,405	2,644 2,626	2,199 2,692	1,219 1,858	745 1,491	All Causes.
2 1	2 2	3 3	5 6	4 4	3 5	6 6	8 8	3 5	4 4	4 1	4 1	2 —	1 —	1 2	1 —	— —	— —	1 1
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
—	—	—	—	2	1	—	1	1 1	1 —	—	1 —	1 —	1 —	—	—	—	—	5
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
1,006 890	62 51	1 2	1 1	— —	— —	— 1	— 1	— —	— —	— 1	— 2	— —	— —	— —	— —	— —	— —	7
36 17	11 12	— 3	1 —	— 2	— 4	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	8
222 321	8 15	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	9 A
219 152	75 111	13 13	2 1	1 3	— 3	— —	1 —	— —	— 1	— —	— —	— —	— —	— 1	— —	— —	— —	9 B, C
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
24 17	6 3	1 4	4 6	5 6	2 11	9 5	9 16	19 11	31 14	40 13	49 29	34 41	44 49	45 36	34 47	18 34	12 23	11
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18
1 1	1 1	— —	2 —	6 4	12 —	24 10	21 8	15 8	13 15	19 13	18 16	16 16	10 13	5 10	— 11	— 1	1 1	14
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
10 10	— —	2 —	1 2	— —	— —	1 —	1 2	3 4	2 2	5 2	5 3	4 9	5 8	5 4	3 7	— —	1 4	18
19 10	— 3	— 1	— —	— —	— —	— —	1 —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	19
9 9	— 1	2 1	— —	— 1	— 1	1 1	2 —	1 2	3 1	3 1	— 1	1 2	4 2	2 —	— 2	— —	— —	20
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21



## ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Year..	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	}	22
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	}	23
6	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
2	—	—	1	—	—	—	1	—	—	—	1	2	—	—	—	—	—	}	24
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	1	1	—	1	—	1	1	—	—	—	—	—	—	—	}	25
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	}	26
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	}	27
71	32	55	177	255	312	362	448	479	460	400	300	226	155	49	28	6	2		
72	45	108	302	260	289	284	263	270	192	146	113	79	61	37	14	1	3	}	28
10	9	7	22	12	25	20	25	24	26	18	9	10	2	2	2	—	—		
12	8	7	34	28	18	18	17	11	10	9	8	1	3	5	—	—	—	}	29A
38	13	5	6	2	—	2	1	2	1	—	1	1	1	1	—	—	—		
29	13	7	4	2	1	3	3	—	1	1	—	1	1	—	—	—	—	}	29B
119	54	67	205	269	337	384	474	505	487	418	310	237	158	52	30	6	2		
113	66	122	340	290	308	305	283	281	203	156	121	81	65	42	14	1	3	}	28 & 29
217	71	28	16	3	2	1	2	—	2	1	1	—	1	—	—	—	—		
238	75	36	16	12	4	4	1	3	—	1	2	—	—	—	—	—	—	}	30
91	14	13	7	2	3	1	3	2	—	2	1	2	2	1	—	—	—		
83	17	10	8	6	6	5	5	—	4	5	1	2	3	—	1	—	—	}	31
3	4	8	5	5	5	2	3	5	2	2	4	4	3	—	—	—	—		
4	3	2	1	3	3	—	1	2	2	2	2	2	4	2	—	—	—	}	32
1	—	4	7	4	1	—	4	3	1	1	2	5	—	—	1	—	—		
2	—	3	1	1	—	—	—	—	—	—	2	—	—	—	—	2	—	}	33
10	2	3	2	4	2	1	1	4	3	4	3	—	4	3	—	—	—		
5	1	—	3	3	2	4	4	3	1	3	2	5	6	1	2	1	1	}	34
77	24	16	15	7	4	10	3	4	6	1	6	1	1	—	—	—	—		
58	23	12	13	4	4	1	5	4	4	4	1	1	1	—	1	1	—	}	35
518	169	139	257	294	354	399	490	523	501	429	327	249	169	56	31	6	2		
503	185	185	382	319	327	319	299	293	214	171	131	91	79	45	18	5	4	}	28-35
59	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
39	2	1	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	}	36
124	—	1	1	—	2	1	6	7	11	9	11	5	4	4	—	—	—		
85	1	—	3	3	—	2	3	4	3	2	2	4	2	1	1	—	—	}	37
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
1	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	}	38
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
1	—	—	1	2	1	3	—	12	16	45	60	60	59	38	13	15	3	}	39
—	—	—	1	—	—	4	—	2	1	6	6	6	8	8	8	1	1		
3	—	1	1	4	3	6	13	38	70	119	164	177	149	118	66	23	6	}	40
1	—	—	—	—	1	4	9	30	56	69	96	115	120	92	65	34	12		
—	1	—	1	—	1	6	7	16	31	52	79	95	83	73	34	22	7	}	41
—	1	—	—	1	7	6	15	22	38	72	72	92	89	72	63	34	14		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	}	42
1	—	1	—	2	11	16	41	67	91	106	112	89	67	52	33	16	2		
—	—	—	—	—	—	—	—	—	1	2	3	1	—	—	1	—	—	}	43
—	—	—	—	—	2	8	22	43	70	66	83	76	57	58	39	11	15		



## ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
44	Cancer of the skin ... { M F	55 55	— —	— —	— —	— —	— —	— —	— —	— —	— —
45	Cancer of other or un- specified organs. { M F	587 313	— —	— —	— —	1 2	1 2	2 5	4 1	1 1	2 1
39-45	Cancer (all sites)... { M F	2,431 2,999	— —	— 1	1 —	1 2	2 3	2 5	4 1	1 4	2 2
46	Other tumours (situation undefined) { M F	9 11	— —	— —	— —	— —	— —	— —	— —	— —	— 1
47	Rheumatic fever... { M F	46 66	— —	— —	— —	— —	— —	— —	— —	1 —	— —
48 A, B	Chronic rheumatism, Osteo-arthritis. { M F	62 138	— —	— —	— —	— —	— —	— —	— —	— —	— —
48C	Gout ... { M F	45 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
49	Scurvy ... { M F	4 4	— —	— —	— —	2 2	2 2	2 1	— —	— —	— —
50	Diabetes ... { M F	202 200	— —	— —	— —	— —	— —	— —	1 —	— —	2 —
51	Exophthalmic goitre ... { M F	2 34	— —	— —	— —	— —	— —	— —	— —	— —	— —
52	Addison's disease ... { M F	4 17	— —	— —	— —	— —	— —	— —	— —	— —	— —
53	Leucocythæmia, Lympha- denoma. { M F	51 37	— —	— —	— —	— 1	— 1	1 1	— —	— —	1 —
54	Anæmia, Chlorosis ... { M F	68 98	— 1	1 1	— —	— —	1 2	— 1	2 —	— —	— —
55	Other general diseases ... { M F	29 35	2 1	2 —	2 3	1 4	7 8	2 1	3 1	— —	1 1
56	Alcoholism (acute or chronic). { M F	12 14	— —	— —	— —	— —	— —	— —	— —	— —	— —
57	Chronic lead poisoning... { M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
58	Other chronic occupa- tional poisonings. { M F	1 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
59	Other chronic poisonings { M F	3 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
60	Encephalitis ... { M F	15 21	— —	— 1	— —	— —	— 1	— 1	— —	— —	1 1
61A	Cerebro-spinal fever ... { M F	109 108	— —	1 3	8 12	22 21	31 36	17 8	11 6	1 2	9 2
61B	Posterior basal meningitis { M F	11 14	— —	— —	1 3	8 7	9 10	— 1	1 1	1 —	— —
61C	Meningitis, other forms { M F	123 119	— 1	5 2	8 8	27 22	40 33	16 16	13 11	8 12	1 8
62	Locomotor ataxy... { M F	105 18	— —	— —	— —	— —	— —	— —	— —	— —	— —
63	Other diseases of the spinal cord. { M F	170 148	— —	— —	1 1	— —	1 1	1 1	1 1	1 —	1 1



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
— —	— 1	— —	— —	— 1	1 —	— —	1 1	2 1	2 4	9 5	11 3	10 3	5 6	6 6	5 14	2 5	1 5	} 44
10 10	5 1	2 —	5 3	3 3	6 5	7 6	11 14	17 22	43 19	64 36	76 38	110 47	94 41	70 27	48 22	14 10	2 9	
11 15	6 3	2 2	7 5	3 13	9 29	20 46	31 106	85 187	163 279	291 360	393 410	453 428	390 388	305 315	167 244	76 111	19 58	} 39-45
— 1	— —	— —	— —	— —	— —	— —	— 1	— —	— 1	2 3	2 1	1 —	— 1	3 1	1 2	— —	— —	
1 —	7 10	4 8	6 5	3 6	1 7	4 4	5 3	1 3	4 5	2 5	3 1	4 3	— 1	— —	— 1	1 3	— 1	} 47
— —	— —	— —	— —	— —	— —	— 1	— 3	1 2	2 5	3 8	5 7	12 12	11 37	9 19	12 23	5 16	2 5	
— —	— —	— —	— —	— —	— —	— —	— —	1 —	1 —	3 1	9 1	3 —	8 1	5 —	8 1	4 2	3 —	} 48C
4 3	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— 3	1 2	4 3	7 2	2 3	7 7	4 6	7 6	11 10	14 6	12 17	25 29	28 29	35 25	22 29	19 15	1 7	3 1	} 50
— —	— —	— 1	— 2	— 4	1 8	— 2	— 3	— 4	— 3	1 3	— 1	— 1	— 1	— 1	— —	— —	— —	
— —	— 1	— —	— 1	— —	— 1	— —	— 3	1 2	— 2	— 2	— 2	— 2	— —	— 1	— —	— —	— —	} 52
2 2	6 2	4 1	8 2	3 —	1 3	6 6	— 1	1 9	— 2	6 1	4 3	6 2	1 —	2 2	— 1	1 —	— —	
3 3	— 1	3 2	— 2	— 2	— 5	— 3	1 8	9 8	4 13	10 12	11 9	9 6	14 10	2 7	— 6	1 1	1 —	} 54
13 11	2 2	1 —	— 2	1 1	— 1	1 —	— 1	— 2	— —	2 3	— 2	2 5	1 2	2 2	4 1	— —	— —	
— —	— —	— —	— —	— —	— —	2 —	3 3	2 2	— 3	1 4	1 1	2 —	1 1	— —	— —	— —	— —	} 56
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	1 —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 58
— —	— —	— —	— 1	— 1	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	— 1	1 —	1 —	— —	— —	— —	— —	— —	} 59
1 3	2 2	1 3	— 2	2 3	— 3	— —	2 —	1 —	2 —	1 1	— 2	1 1	— —	2 —	— —	— 1	— —	
69 54	12 10	10 11	8 7	2 12	2 3	1 2	1 2	— 1	2 3	— 2	1 1	1 —	— —	— —	— —	— —	— —	} 61A
11 12	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	
78 80	17 14	6 7	2 2	1 2	5 2	2 1	2 1	1 2	2 3	2 2	1 —	— 1	2 1	— 1	— —	— —	2 —	} 61C
— —	— —	— —	— —	— —	— 1	1 —	5 1	6 1	14 1	22 3	20 2	16 2	15 —	— 4	5 3	1 —	— —	
5 4	1 4	1 3	5 1	2 4	2 5	4 4	4 6	10 12	15 13	25 10	17 20	19 18	19 11	24 20	11 6	4 4	2 3	} 63



## ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
1 3	— 1	2 —	4 2	2 1	1 4	4 7	7 11	16 29	53 70	79 106	113 130	128 145	192 188	194 218	143 222	76 128	35 86	} 64
— —	1 —	— —	— —	1 —	— —	2 —	— 1	1 —	2 4	5 9	11 8	8 8	9 9	10 7	5 6	7 7	2 4	
— —	— 1	— —	— —	— —	— —	— —	1 2	— —	5 4	9 8	9 14	11 12	19 22	18 30	14 39	10 10	5 16	} 66
— —	— —	1 —	3 3	— 1	6 4	35 9	55 17	70 14	75 8	38 9	25 4	13 1	4 2	2 2	1 —	— —	— —	
— —	— —	1 —	— 1	4 4	9 4	4 5	8 4	14 12	12 12	18 11	11 12	19 10	15 11	6 5	6 5	— —	1 —	} 68
6 4	5 2	10 5	14 8	24 12	23 15	18 17	30 15	28 16	15 19	20 14	19 8	20 15	23 13	11 6	8 3	3 4	2 —	
— —	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	1 —	— —	} 70
210 163	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— —	1 —	— 3	— —	— —	— —	— —	— —	1 —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	} 72
1 —	— —	— —	1 —	— —	— —	— 1	— 2	1 2	1 5	2 1	— 2	1 1	1 2	— 2	— 1	— 1	— —	
16 14	5 4	19 9	10 16	8 4	6 6	6 8	8 6	11 9	11 6	8 6	6 6	7 6	2 3	1 10	2 8	— 3	— —	} 74
1 —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	1 1	— —	— —	— —	— —	
9 7	8 3	2 1	2 1	1 2	1 1	2 1	— 2	1 1	1 —	2 1	— 1	— —	— —	— —	— —	— —	— —	} 76A
20 14	10 6	6 4	2 6	6 4	5 3	2 2	2 —	— 3	1 —	1 2	— 1	1 1	1 —	— —	— —	— 1	— —	
4 2	2 3	2 2	4 3	1 3	— 1	2 —	— 2	3 —	— 1	2 2	4 5	3 2	2 3	3 —	— 3	— —	— —	} 77
4 7	3 3	10 8	9 15	4 9	6 10	10 12	10 15	10 11	14 11	13 6	13 10	1 2	3 1	1 1	1 —	— —	— —	
3 2	8 13	26 32	44 63	26 47	28 52	39 63	49 66	88 86	109 76	118 117	188 154	207 154	215 217	209 209	153 172	64 117	31 67	} 79A
2 2	— —	1 —	— 1	1 —	— 2	— 2	4 2	10 11	10 10	21 16	26 30	27 36	39 60	28 36	24 32	12 15	8 10	
2 6	2 2	4 13	9 15	12 18	16 14	22 32	23 46	40 39	69 66	109 94	112 133	187 181	273 245	275 261	230 293	115 160	60 118	} 79C
— —	— —	— —	— —	— —	— —	— —	1 1	3 1	2 1	9 5	6 2	17 6	15 1	9 9	11 3	9 4	— 1	
1 —	— —	— 1	2 1	1 1	1 2	4 —	6 1	23 5	21 9	28 4	19 11	22 8	15 7	11 9	3 7	1 1	— 1	} 81A
— —	— —	— —	— —	— —	— 1	2 2	3 2	6 2	15 8	34 13	47 26	74 37	112 55	138 85	138 123	88 110	39 73	
— —	— —	— —	— —	— —	— —	1 1	— —	— —	1 1	1 —	1 —	— 1	1 —	3 —	1 —	1 —	— —	} 81C



ADMINISTRATIVE COUNTY OF LONDON.--CAUSES OF DEATH

International List Nos.	Causes of Death.		AGES AT DEATH.									
			All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-
82A	Cerebral embolism and thrombosis.	M	135	—	—	—	—	—	—	—	—	—
		F	203	—	—	—	—	—	—	—	—	—
82B	Other embolism and thrombosis.	M	19	—	—	—	—	—	1	1	—	—
		F	20	1	—	—	—	1	1	—	—	—
83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M	11	—	1	—	—	1	—	—	—	—
		F	13	—	—	—	—	—	—	—	—	—
84A	Status lymphaticus ...	M	21	1	1	4	3	9	2	1	4	2
		F	26	1	4	6	4	15	2	—	2	—
84B	Other diseases of the lymphatic system.	M	6	—	—	—	—	—	1	—	—	—
		F	8	—	—	—	1	1	—	—	—	—
85	Hæmorrhage; other diseases of the circulatory system.	M	13	—	—	—	—	—	—	—	—	—
		F	22	—	—	—	—	—	—	—	—	—
86	Diseases of the nasal fossæ.	M	2	—	1	—	—	1	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	—
87	Diseases of the larynx ...	M	40	3	1	1	4	9	9	2	2	4
		F	28	—	—	2	5	7	5	2	4	2
88	Diseases of the thyroid body.	M	1	—	—	—	—	—	—	—	—	—
		F	28	—	—	—	—	—	—	—	—	—
89 & 90	Bronchitis ...	M	2,848	31	100	101	94	326	101	24	14	2
		F	2,786	22	70	64	79	235	70	27	13	10
91	Broncho-pneumonia ...	M	1,489	40	86	117	291	534	344	123	47	23
		F	1,393	26	60	107	225	418	326	112	51	23
92A	Lobar pneumonia ...	M	779	3	10	13	14	40	28	17	8	5
		F	521	1	2	4	17	24	29	11	8	4
92B	Pneumonia (type not stated).	M	874	11	24	33	71	139	75	33	17	12
		F	582	6	10	19	41	76	72	22	17	7
93	Pleurisy ...	M	110	—	2	1	5	8	4	8	3	—
		F	86	—	—	1	2	3	8	5	—	2
94	Pulmonary congestion, Pulmonary apoplexy.	M	66	4	3	2	2	11	2	1	—	1
		F	91	3	—	4	1	8	2	—	—	—
95	Gangrene of the lung ...	M	13	—	—	—	—	—	—	—	—	—
		F	4	—	—	—	—	—	—	—	—	—
96	Asthma ...	M	128	—	—	—	—	—	—	—	1	—
		F	74	—	—	—	—	—	—	—	—	—
97	Pulmonary emphysema	M	59	—	—	—	—	—	—	—	—	—
		F	16	—	—	—	—	—	—	—	—	—
98A	Fibroid disease of lung...	M	7	—	—	—	—	—	—	—	—	—
		F	7	—	—	—	—	—	—	—	—	—
98B	Other diseases of the respiratory system.	M	19	—	—	—	—	—	—	—	—	—
		F	4	—	—	1	—	1	—	—	—	—
99A	Diseases of the teeth and gums.	M	20	2	2	—	—	4	5	2	—	—
		F	13	—	—	—	2	2	1	—	—	1
99 B, C, D	Other diseases of the mouth and annæa.	M	7	2	—	—	—	2	—	—	—	—
		F	9	1	—	—	1	2	—	—	—	—
100	Diseases of pharynx, Tonsillitis.	M	24	—	—	—	—	—	3	2	2	3
		F	29	—	—	—	4	4	1	2	—	2



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
— —	— 1	1 —	2 1	1 1	1 —	1 2	3 2	3 1	4 6	11 6	12 18	12 26	21 25	28 32	18 23	13 38	4 21	} 82A
2 2	— —	— —	— —	— —	— 2	— 2	2 2	1 2	2 1	2 2	1 2	2 1	5 2	1 1	1 —	— 1	— —	
1 —	— —	— —	— —	1 —	— 1	— 1	— 2	— 1	— —	1 2	2 —	5 3	— 1	1 —	— 1	— 1	— —	} 83
18 19	2 4	1 —	— 1	— 1	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
1 1	— 1	1 1	— —	— —	— —	— 1	— —	1 —	1 —	— —	— —	1 —	— 1	1 —	— 1	— 1	— 1	} 84B
— —	1 —	— —	— —	— —	— 1	— —	— 1	— —	1 1	1 —	4 2	1 3	2 3	1 1	1 4	1 5	— 1	} 85
1 —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
26 20	5 5	1 —	— 1	— —	1 —	— —	1 —	1 —	— —	— —	2 —	2 1	— 1	— —	1 —	— —	— —	} 87
— —	— —	— —	1 —	— —	— —	— —	— 1	1 1	— 1	1 3	— 2	— 2	— 6	— 7	— 3	— 1	— —	} 88
467 355	6 10	5 4	5 4	11 5	10 5	16 10	43 15	73 37	115 58	152 96	184 120	281 211	380 292	387 431	377 495	203 372	133 266	} 89 & 90
1,071 930	31 31	6 10	3 7	1 3	5 12	6 14	15 17	25 10	31 19	36 30	47 39	42 36	61 64	43 51	37 60	14 42	15 18	} 91
98 76	15 11	10 8	11 14	19 16	26 17	46 20	53 30	59 38	73 39	77 33	73 40	73 36	68 58	35 33	27 31	12 17	4 4	} 92A
276 194	18 20	11 10	15 10	3 8	13 16	21 16	29 20	42 33	85 24	62 34	73 28	69 30	65 44	42 34	30 32	12 18	8 11	} 92B
23 18	5 3	3 1	1 2	1 2	1 5	2 3	6 3	9 7	6 5	12 6	7 9	10 3	9 4	7 6	5 4	3 4	— 1	} 93
15 10	1 —	— 1	1 —	1 —	— —	1 —	1 —	2 1	— 2	3 3	1 —	3 3	10 5	7 14	9 13	7 17	4 22	} 94
— —	— —	— —	— —	— —	1 —	— 3	1 —	— 1	3 —	— —	— —	5 —	1 —	— —	1 —	1 —	— —	} 95
1 —	— —	— —	1 —	2 1	4 —	3 1	6 7	10 5	12 4	17 4	15 8	17 13	14 9	13 8	10 10	3 4	— —	} 96
— —	— —	— —	— —	1 —	— —	1 —	1 —	1 1	5 2	6 1	6 3	13 3	9 1	7 3	4 1	1 —	4 1	} 97
— —	— —	— —	— —	— —	— —	1 —	— 1	1 —	1 2	2 —	— —	1 2	— —	1 1	— —	— 1	— —	} 98A
— 1	— —	— —	— —	— —	— —	2 —	— —	1 —	4 —	2 —	4 —	— —	2 —	2 2	1 1	— —	1 —	} 98B
11 4	— 1	1 —	1 —	1 —	— —	1 1	— 1	2 —	1 —	1 —	— 1	— 2	— 3	1 —	— —	— —	— —	} 99A
2 2	— 1	— —	1 —	— —	— —	— —	— —	— —	— —	— 1	1 1	— —	— 1	— 2	1 1	2 —	— —	} 99 B, C, D.
10 9	6 9	2 1	— 1	— —	— 1	1 —	1 2	— 1	— 1	— —	3 1	— —	1 1	— 2	— —	— —	— —	} 100



ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
101	Diseases of œsophagus ... { M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
102	Perforating ulcer of { M F	135 143	— —	— —	— —	— —	— —	— —	— —	— —	— —
103A	Inflammation of stomach { M F	107 117	10 5	20 13	8 6	11 14	49 38	9 7	2 1	— 1	— —
103B	Other diseases of the { M F	19 24	— —	1 —	1 2	1 1	3 3	2 —	— 1	— —	— —
104 & 105.	Diarrhœa and enteritis ... { M F	1,109 947	67 32	188 115	256 211	215 207	726 565	127 116	26 25	9 22	6 7
106	Ankylostomiasis... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
107	Other intestinal parasites { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
108	Appendicitis ... { M F	142 126	— —	— 1	— —	— —	— 1	— 2	1 —	4 —	4 1
109A	Hernia ... { M F	112 197	4 —	1 1	— —	3 —	8 1	2 —	— —	— —	— —
109B	Intestinal obstruction ... { M F	160 173	2 1	2 1	10 7	15 8	29 17	7 2	— —	— 5	4 —
110	Other diseases of the { M F	36 39	1 —	1 —	1 —	1 —	4 —	1 1	— —	1 1	1 —
111	Acute yellow atrophy of { M F	2 5	— —	— —	— —	— —	— —	— —	— —	— —	1 —
112	Hydatid of liver ... { M F	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
113	Cirrhosis of the liver ... { M F	234 134	— —	— —	— —	— —	— —	— —	— —	1 —	— —
114	Biliary calculi ... { M F	13 39	— —	— —	— —	— —	— —	— —	— —	— —	— —
115	Other diseases of the liver { M F	36 37	— —	— —	— —	— —	— —	2 —	— —	— —	1 1
116	Diseases of the spleen ... { M F	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
117	Peritonitis (cause un- { M F	23 25	1 —	— —	— —	1 —	2 —	1 —	— —	1 1	— 1
118	Other diseases of the { M F	9 7	— —	— —	— —	— —	— —	1 —	— —	— —	— —
119	Acute nephritis ... { M F	96 74	— —	— —	1 1	1 2	2 3	2 1	2 6	4 2	1 3
120	Bright's disease ... { M F	909 733	— —	— —	— —	— —	— —	— —	1 —	1 —	— —
121	Chyluria ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
122	Other diseases of the { M F	44 40	— —	— 1	2 2	— 1	2 4	— 2	1 —	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued.*

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	} 101
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	1	—	1	7	9	14	11	17	24	19	10	14	2	2	3	1	} 102
—	—	2	4	9	4	9	12	13	10	24	12	12	13	14	4	1	—	
60	4	—	1	—	—	2	—	1	1	1	6	4	4	8	7	4	4	} 103A
47	3	—	—	2	3	—	3	2	2	4	2	6	7	13	10	9	4	
5	—	—	—	—	—	—	—	—	2	2	3	—	3	1	—	2	1	} 103E
4	—	—	1	—	1	1	—	—	2	1	2	1	1	2	2	2	4	
894	9	1	1	3	10	6	16	19	12	27	14	25	16	23	17	12	4	} 104 & 105
735	16	3	3	4	7	6	11	11	5	14	15	17	33	28	24	6	9	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 106
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 107
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	21	26	16	3	5	5	5	10	10	13	4	8	5	—	—	1	1	} 108
4	16	17	15	13	8	4	5	8	8	8	6	2	5	4	3	—	—	
10	1	—	—	—	—	—	—	2	5	6	13	14	16	22	13	7	3	} 109A
1	—	—	—	—	1	1	4	5	13	18	25	26	42	23	20	12	6	
40	5	4	4	1	2	—	3	10	10	11	9	14	13	15	9	8	2	} 109B
24	1	1	2	4	4	7	9	6	12	10	10	19	18	20	12	12	2	
7	—	—	—	—	—	3	2	2	3	3	3	5	4	—	1	1	2	} 110
2	—	—	—	1	—	2	1	3	4	4	2	5	2	2	3	4	4	
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	} 111
—	1	—	1	—	—	1	1	—	—	—	1	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	} 112
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	—	—	—	1	6	5	8	18	39	41	39	38	24	9	4	1	} 113
—	1	—	1	1	—	2	9	10	19	18	20	16	20	10	7	—	—	
—	—	—	—	—	—	—	—	—	—	1	1	1	5	1	2	—	2	} 114
—	—	—	—	—	1	—	1	—	3	5	3	5	6	5	6	3	1	
1	—	1	1	—	1	1	2	3	6	4	2	3	4	3	3	—	—	} 115
3	—	—	1	—	—	2	1	1	2	2	2	6	1	4	6	3	3	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 116
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
3	3	1	—	—	—	—	—	4	3	—	—	3	3	2	1	—	—	} 117
2	2	1	1	1	3	1	—	3	2	1	3	1	1	1	1	1	—	
—	—	—	—	—	—	—	1	—	1	3	1	1	2	—	—	—	—	} 118
1	—	—	—	—	—	—	1	—	1	—	1	—	1	2	—	—	—	
11	9	5	2	4	6	1	7	9	8	12	7	4	4	2	4	1	—	} 119
15	7	2	2	3	4	2	3	4	6	—	6	10	6	1	2	—	1	
2	1	10	9	7	16	19	31	51	70	97	107	131	140	105	65	34	14	} 120
—	1	7	11	8	16	15	29	30	64	74	88	90	88	84	77	33	18	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 121
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	—	—	1	1	—	3	1	3	3	4	1	3	12	2	5	1	1	} 122
6	1	—	—	—	3	4	2	2	5	2	3	4	4	2	1	1	—	



ADMINISTRATIVE COUNTY OF LONDON.--CAUSES OF DEATH

International List Nos.	Causes of Death.		AGES AT DEATH.									
			All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-
123	Calculi of the urinary passages.	{ M F	14 11	— —	— —	— —	— —	— —	— —	— —	— —	— —
124	Diseases of the bladder...	{ M F	145 35	— —	— —	— —	— —	— —	— —	— —	— —	— —
125	Diseases of the urethra, Urinary abscess, &c.	{ M F	61 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
126	Diseases of the prostate...	{ M F	183 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
127	Non-venereal diseases of male genital organs.	{ M F	8 —	— —	1 —	— —	— —	1 —	1 —	— —	— —	— —
128	Uterine hæmorrhage (non-puerperal).	{ M F	— 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
129	Uterine tumour (non-cancerous).	{ M F	— 45	— —	— —	— —	— —	— —	— —	— —	— —	— —
130	Other diseases of the uterus.	{ M F	— 18	— —	— —	— —	— —	— —	— —	— —	— —	— —
131	Ovarian cyst, tumour (non-cancerous).	{ M F	— 22	— —	— —	— —	— —	— —	— —	— —	— —	— —
132	Other diseases of the female genital organs.	{ M F	— 28	— —	— 1	— 1	— —	— 2	— —	— —	— —	— —
133	Non-puerperal dis. of the breast (non-cancerous).	{ M F	2 6	— —	— 1	— —	— —	— 1	— —	— —	— —	— —
134	Accidents of pregnancy...	{ M F	— 25	— —	— —	— —	— —	— —	— —	— —	— —	— —
135	Puerperal hæmorrhage ...	{ M F	— 31	— —	— —	— —	— —	— —	— —	— —	— —	— —
136	Other accidents of child-birth.	{ M F	— 16	— —	— —	— —	— —	— —	— —	— —	— —	— —
137	Puerperal fever ... ..	{ M F	— 126	— —	— —	— —	— —	— —	— —	— —	— —	— —
138	Puerperal albuminuria and convulsions.	{ M F	— 41	— —	— —	— —	— —	— —	— —	— —	— —	— —
139	Puerperal phlegmasia alba dolens, embolism and sudden death.	{ M F	— 13	— —	— —	— —	— —	— —	— —	— —	— —	— —
140	Puerperal insanity ...	{ M F	— 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
141	Puerperal diseases of the breast.	{ M F	— 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
134-141	All accidents of pregnancy and childbirth.	{ M F	— 257	— —	— —	— —	— —	— —	— —	— —	— —	— —
142A	Senile gangrene ... ..	{ M F	62 61	— —	— —	— —	— —	— —	— —	— —	— —	— —
142B, C, D.	Gangrene, other types ...	{ M F	17 7	1 —	— —	— —	— —	1 —	2 —	1 —	1 1	— 2
143	Carbuncle, Boil ... ..	{ M F	22 14	— —	— —	— —	— 2	— 2	— 1	— —	— —	— —
144	Phlegmon, Acute abscess	{ M F	52 35	2 3	2 1	2 1	2 —	8 5	1 2	2 1	— 1	— —
145	Diseases of the integumentary system.	{ M F	60 74	8 7	4 1	1 4	5 4	18 16	3 2	— 1	1 —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued.*

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	1	—	—	—	2	1	1	3	3	1	1	1	—	} 123
—	—	—	—	—	—	—	2	1	2	2	1	—	1	—	1	1	—	
—	—	—	—	1	2	—	—	1	—	5	16	17	18	33	24	15	13	} 124
—	—	—	—	—	1	—	1	—	4	—	3	3	3	7	5	6	2	
—	—	—	—	—	1	—	1	4	10	8	8	6	7	10	4	2	—	} 125
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	—	—	—	—	2	2	1	8	21	25	46	36	23	19	} 126
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	—	—	—	—	—	—	1	2	—	—	—	1	1	—	—	1	—	} 127
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	} 128
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	5	7	5	9	6	4	1	2	5	1	—	—	} 129
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	2	3	—	1	4	2	1	—	2	2	—	—	—	1	} 130
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	1	1	1	1	4	3	3	1	2	3	1	—	1	} 131
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	—	—	—	5	6	3	2	3	3	1	—	—	1	2	—	—	—	} 132
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	—	—	1	—	1	—	1	1	—	—	1	1	1	—	—	—	} 133
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	4	7	3	8	3	—	—	—	—	—	—	—	—	—	} 134
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	5	8	3	10	5	—	—	—	—	—	—	—	—	—	} 135
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	3	4	4	3	—	1	—	—	—	—	—	—	—	—	} 136
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	6	22	37	31	18	12	—	—	—	—	—	—	—	—	—	} 137
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	2	10	6	11	11	1	—	—	—	—	—	—	—	—	—	} 138
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	1	3	1	6	—	1	—	—	—	—	—	—	—	—	} 139
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	} 140
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	} 141
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	10	46	65	56	56	22	2	—	—	—	—	—	—	—	—	} 134- 141
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	2	7	12	13	17	7	6	} 142A
—	—	—	—	—	—	—	—	—	—	—	—	2	9	12	20	9	7	
5	1	—	—	1	2	—	—	—	2	3	2	—	—	—	1	—	—	} 142B, C, D.
3	—	—	—	—	—	—	1	1	1	—	—	—	—	1	—	—	—	
—	—	—	—	—	—	—	4	4	1	—	3	3	2	—	5	—	—	} 143
3	—	—	—	1	—	1	—	1	3	—	1	—	1	1	1	—	1	
11	2	1	—	2	1	—	2	3	2	7	3	4	3	6	2	2	1	} 144
9	1	—	—	—	—	—	—	1	2	1	3	3	2	4	5	2	2	
22	—	—	—	—	—	—	—	—	2	1	1	5	4	12	5	6	2	} 145
19	—	—	1	—	1	—	—	—	6	5	3	3	10	7	7	7	5	



ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
146	Diseases of the bones ... { M F	42 24	— —	1 —	— —	1 —	2 —	3 1	1 —	— 2	1 —
147	Diseases of the joints ... { M F	11 11	— —	— —	— —	— —	— —	1 —	— —	— 1	— —
148	Amputations ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
149	Other diseases of loco- motor system. { M F	2 5	— —	— —	— —	— —	— —	— —	— —	— —	— —
150	Congenital malformations { M F	227 171	123 84	48 26	21 16	11 14	203 140	6 9	4 4	2 —	1 2
151A	Premature birth ... { M F	791 596	716 533	67 53	7 10	1 —	791 596	— —	— —	— —	— —
151, B-E.	Infantile debility, Icterus and Sclerema. { M F	526 357	174 138	169 91	129 85	54 43	526 357	— —	— —	— —	— —
152	Other diseases peculiar to early infancy. { M F	165 138	151 131	13 7	1 —	— —	165 138	— —	— —	— —	— —
153	Lack of care ... { M F	16 17	14 16	2 1	— —	— —	16 17	— —	— —	— —	— —
154	Old age ... { M F	1,200 1,784	— —	— —	— —	— —	— —	— —	— —	— —	— —
155	Suicide by poison ... { M F	16 16	— —	— —	— —	— —	— —	— —	— —	— —	— —
156	Suicide by asphyxia ... { M F	9 18	— —	— —	— —	— —	— —	— —	— —	— —	— —
157	Suicide by hanging or strangulation. { M F	25 10	— —	— —	— —	— —	— —	— —	— —	— —	— —
158	Suicide by drowning ... { M F	17 27	— —	— —	— —	— —	— —	— —	— —	— —	— —
159	Suicide by firearms ... { M F	14 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
160	Suicide by cutting or piercing instruments. { M F	38 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
161	Suicide by jumping from high place. { M F	9 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
162	Suicide by crushing ... { M F	8 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
163	Other suicides ... { M F	3 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
164	Poisoning by food ... { M F	1 5	— —	— —	— —	— —	— —	— 1	— 1	1 —	— —
165	Other acute poisonings ... { M F	13 5	— —	— —	— —	— —	— —	2 —	— —	— —	— —
166	Conflagration ... { M F	4 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
167	Burns (conflagration ex- cepted). { M F	100 161	2 —	— 1	— 2	11 2	13 5	25 15	12 21	15 20	4 12
168	Absorption of deleterious gases (conflagration ex- cepted). { M F	107 96	32 26	27 25	19 14	5 9	83 74	4 5	— —	1 1	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
7 3	5 1	7 2	3 1	2 1	1 —	— 1	1 1	1 1	1 2	3 1	2 —	4 3	1 2	2 3	1 2	—	1 —	} 146
1 1	2 1	— 1	— —	— —	— —	— —	— 1	— —	— —	— —	1 —	1 —	4 2	1 3	— 1	— —	1 1	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 148
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	2 —	— —	— 2	— 2	1 —	— —	— —	
216 155	3 2	4 6	1 2	1 2	1 —	1 1	— —	— —	— —	— 2	— 1	— —	— —	— —	— —	— —	— —	} 150
791 596	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
526 357	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 151 B-E.
165 138	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
16 17	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 153
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	2 3	20 13	73 73	232 286	359 420	274 433	240 556	
— —	— —	— —	— —	— 2	1 2	1 3	— 3	3 2	2 1	4 1	3 1	1 1	— —	1 —	— —	— —	— —	} 155
— —	— —	— 1	— 2	— —	— 5	— —	1 1	3 3	— 2	2 —	1 2	— 2	1 —	1 —	— —	— —	— —	
— —	— —	— —	— —	1 1	3 2	3 1	1 —	1 2	5 1	2 —	3 1	2 —	3 1	1 —	— 1	— —	— —	} 157
— —	— —	— —	— 1	1 2	1 3	1 3	1 5	1 5	4 4	3 3	1 —	1 1	1 —	1 —	— —	1 —	— —	
— —	— —	— —	— 1	— —	— —	1 —	2 —	3 —	3 —	— —	2 —	2 —	1 —	— —	— —	— —	— —	} 159
— —	— —	— —	— —	— —	1 3	— 2	3 3	6 —	9 1	6 —	7 —	3 —	3 —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— 2	2 1	— —	— —	2 1	— 1	2 1	1 1	— —	1 1	1 —	— —	— —	} 161
— —	— —	— —	— 1	1 1	1 —	1 —	— —	— —	3 —	2 1	— —	1 —	1 —	— —	— —	— —	— —	
— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	1 —	1 —	— —	— —	— —	— —	— —	— —	} 163
1 2	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
2 —	— —	— —	— —	— —	— 2	1 —	— 2	2 —	1 —	3 —	1 —	1 —	1 —	— —	— 1	1 —	— —	} 165
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
— —	— 1	— —	— —	— —	— 1	1 —	— —	— —	— —	1 —	— 1	— —	— —	— —	1 1	— —	1 —	} 166
69 73	4 24	2 5	1 8	— 3	3 6	1 1	— 1	1 3	4 4	1 —	2 3	1 2	3 5	— 6	1 9	4 4	3 4	
88 80	2 1	1 —	1 1	1 1	1 —	1 —	2 —	— 1	1 1	4 3	1 1	2 2	1 —	1 2	— 2	— —	— 1	} 168



## ADMINISTRATIVE COUNTY OF LONDON.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
169	Accidental drowning ... { M F	143 29	3 2	— —	— —	1 —	4 2	1 —	3 —	2 —	— —
170	Injury by firearms ... { M F	2 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
171	Injury by cutting or piercing instruments. { M F	2 1	— —	— —	— —	— —	— —	— —	— —	— —	1 —
172	Injury by fall ... { M F	278 234	— 1	— —	— 1	4 3	4 5	6 5	8 6	1 —	3 4
173	Injury in mines and quarries. { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
174	Injury by machines ... { M F	30 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
175	Injury by other crushing (vehicles, railways, landslides, &c.). { M F	422 159	— —	— —	1 —	— 1	1 1	3 4	2 3	7 1	19 7
176	Injury by animals ... { M F	4 2	— —	— —	— —	— —	— —	1 —	— —	— —	— —
177	Starvation ... { M F	2 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
178	Excessive cold ... { M F	5 3	— —	— —	— —	— —	— —	— —	— 1	— —	1 —
179	Effects of heat ... { M F	6 1	— —	— —	— —	— —	— —	1 —	1 —	— —	— —
180	Lightning... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning ex- cepted) { M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
182	Homicide by firearms ... { M F	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
183	Homicide by cutting or piercing instruments. { M F	4 3	— 1	— —	— —	— —	— 1	1 —	— —	— —	— 1
184	Homicide by other means { M F	9 27	3 3	— —	— —	— —	3 3	— —	1 —	— —	— —
185	Fractures (cause not specified) { M F	11 6	1 1	— —	— —	— —	1 1	— —	— —	— —	— —
186	Other violence ... { M F	236 141	3 —	3 5	5 1	1 10	12 16	2 5	2 2	3 5	4 3
155- 186	All violence ... { M F	1,521 975	44 34	30 31	25 18	22 25	121 108	46 35	29 34	30 27	31 28
187	Dropsy ... { M F	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
188A	Syncope (aged 1 year and under 70). { M F	3 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
188B	Sudden death (not other- wise defined) { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
189A	Heart failure (aged 1 year and under 70). { M F	11 12	— —	— —	— —	— —	— —	— —	— —	1 —	— —
189 B-E.	Other ill-defined causes... { M F	27 26	— 1	— —	— —	1 —	1 1	22 17	1 7	— —	— 1
189F	Cause not specified ... { M F	— 2	— 2	— —	— —	— —	— 2	— —	— —	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
10 2	27 2	17 2	9 2	2 2	7 3	2 1	8 2	9 4	8 3	11 2	11 —	10 2	8 1	4 1	—	—	—	169	
—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	170	
1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
22 20	7 2	12 4	3 2	— 4	— 3	5 3	5 5	10 4	19 5	18 12	17 11	23 8	33 15	45 32	24 38	18 33	17 33	172	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	173	
—	—	4	3	1	1	2	1	6	3	3	4	—	1	1	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	174	
32 16	57 22	28 6	39 10	8 7	5 11	21 3	14 7	24 5	23 10	24 3	31 6	34 12	36 18	24 10	15 7	6 4	1 2		175
1	—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	—	—		
—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	176	
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	177	
1 1	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	1	1		178
2	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—		
—	—	—	—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	179	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	180	
—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	181	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	182	
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
1 2	—	—	—	—	1	—	—	—	—	—	—	1	—	—	1	—	—	183	
4 3	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
1 1	—	1	2	3	6	4	4	2	1	—	1	—	—	—	—	—	—	184	
—	—	—	—	—	—	—	—	2	—	—	2	2	2	2	—	—	—		
23 31	19 16	12 10	25 11	8 5	17 8	15 6	18 6	12 5	24 11	18 10	12 5	13 5	14 5	2 2	4 3	— 2	—	185	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
257 232	119 67	79 29	81 42	23 31	41 60	60 30	58 40	84 37	112 45	106 40	104 34	99 38	112 48	86 55	46 62	32 45	22 40	155- 186	
—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	187	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	188A	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	188B	
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	1	—	—	—	—	—	—	3	1	2	2	2	—	—	—	—	189A	
24 26	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	189 B-E	
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



### AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only).

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
22,772 18,919	2,305 2,228	1397 1545	1738 2119	1566 2087	1,797 2,062	2,269 2,339	3,159 2,840	3,931 3,242	4,570 3,639	5,495 4,262	6,285 4,831	7,276 5,661	7,421 6,360	7,039 7,168	5,379 6,687	2,849 4,268	1,478 2,814	All Causes.	
1 3	4 7	11 5	17 18	10 21	12 14	10 9	18 9	11 6	13 12	12 4	10 8	9 4	4 —	1 1	—	—	—	1	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	
—	—	—	1	3	5	5 1	4	7	2	3	3	1	2	—	—	—	—	4	
—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	5	
2,143 2,027	155 176	4 8	1 1	— 4	— 2	— 1	2 3	— 1	— 1	1 1	2 1	1 —	—	—	—	—	—	6	
104 87	45 52	6 11	2 2	—	1 1	— 3	— 1	—	—	1 1	—	1 —	—	—	—	—	—	7	
762 990	22 33	— 2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	8	
457 397	241 273	39 45	11 5	— 5	— 2	2 3	1 4	1 1	2 3	— 2	—	1 —	—	—	1 2	—	—	9A	
2 2	2 —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9 B, C	
64 46	15 13	8 15	16 21	18 16	19 21	29 22	43 28	73 39	58 44	85 53	111 71	94 72	109 123	72 108	65 126	34 62	17 58	10	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	
1 —	— 1	—	—	—	—	—	—	—	1 1	—	—	—	1	1	—	—	—	13	
3 —	—	2 3	3 1	7 5	15 5	22 2	21 10	16 7	22 9	14 6	8 13	11 14	8 8	4 6	2 2	1 1	—	14	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	
12 20	—	1 3	2 4	2 2	— 1	3 5	2 4	4 7	5 9	9 5	6 6	8 6	9 10	9 8	2 11	2 4	— 3	18	
33 32	6 4	—	1	—	1	—	—	—	—	—	—	—	1	—	—	1	—	19	
6 13	2 5	8 3	5 7	1 3	1 1	4 4	4 3	2 3	10 3	11 2	8 6	12 2	5 2	6 2	2 2	1 1	1 1	20	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	



AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

[illegible]



## AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	—	1	1	1	2	1	1	—	—	—	—	—	—	} 22
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 23
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	2	7	1	1	—	3	3	2	2	1	—	2	—	—	—	—	} 24
1	—	1	1	1	2	1	1	—	—	—	—	—	1	—	—	—	—	
—	—	—	—	1	—	—	1	—	—	—	1	1	—	—	—	—	—	} 25
—	—	—	—	—	—	—	—	1	—	—	1	—	1	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 26
—	—	—	—	—	—	1	—	3	1	1	—	1	—	—	—	—	—	
—	—	—	1	1	1	—	—	—	—	—	1	—	—	—	—	—	—	} 27
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
175	127	148	484	645	731	805	1,059	1,029	963	795	589	443	230	86	29	6	2	} 28
170	160	385	844	857	766	739	715	640	457	358	226	150	106	46	21	6	3	
32	23	14	56	64	49	60	64	76	54	49	26	22	13	2	2	1	—	} 29A
27	36	54	122	92	72	57	64	43	23	19	14	12	7	2	2	—	—	
43	22	12	9	6	6	2	9	5	3	3	—	2	1	1	—	—	—	} 29B
32	26	18	16	7	3	10	5	4	1	2	2	1	1	1	1	—	—	
250	172	174	549	715	786	867	1132	1110	1020	847	615	467	244	89	31	7	2	} 28 & 29
229	222	457	982	956	841	806	784	687	481	379	242	163	114	49	24	6	3	
552	170	81	46	11	9	4	4	4	4	1	1	2	3	1	—	—	—	} 30
514	196	92	62	21	19	7	5	8	2	2	1	1	1	—	—	—	—	
452	101	70	34	8	15	10	12	8	10	15	8	4	2	3	—	—	—	} 31
355	88	58	78	31	29	16	18	13	13	9	5	6	6	2	1	—	—	
9	11	17	20	17	10	13	3	10	7	5	4	1	2	3	—	—	—	} 32
11	7	11	17	13	7	9	4	5	7	10	7	2	2	4	2	1	—	
6	13	14	15	7	5	6	3	5	7	5	6	3	6	3	—	—	—	} 33
8	7	6	4	6	2	—	—	6	2	4	2	2	4	1	—	—	1	
24	5	9	8	15	7	11	10	6	7	8	7	7	7	8	5	—	2	} 34
12	6	6	8	4	11	6	12	5	3	4	6	7	13	7	5	5	1	
145	66	55	48	26	14	19	17	10	9	11	13	7	2	1	2	—	—	} 35
104	45	54	55	29	13	23	11	20	18	13	14	5	—	4	1	—	—	
1,438	538	420	720	799	846	930	1181	1153	1064	892	654	491	266	108	38	7	4	} 28-35
1,233	571	684	1206	1060	922	867	834	744	526	421	277	186	140	67	33	12	5	
210	7	3	3	1	3	—	1	1	2	—	1	1	—	—	—	—	—	} 36
171	9	—	—	3	—	1	2	1	2	1	—	—	—	1	—	1	—	
420	1	4	6	1	9	16	11	19	14	16	19	9	7	6	3	—	—	} 37
330	2	2	5	11	6	12	11	11	14	12	8	9	2	2	—	—	—	
18	—	—	—	1	3	—	1	1	—	—	1	1	—	—	—	—	—	} 38
6	—	—	1	3	—	1	—	—	—	1	—	—	—	—	—	—	—	
1	—	1	—	3	1	1	6	31	58	117	150	159	119	83	42	18	7	} 39
—	—	—	—	2	1	3	7	2	11	15	16	16	17	17	22	3	—	
1	1	—	—	3	7	25	39	101	178	279	364	388	335	291	143	45	10	} 40
2	—	—	1	3	14	13	58	92	122	205	286	346	319	293	177	64	18	
—	—	—	—	2	12	12	34	53	83	131	157	205	223	182	75	29	4	} 41
1	—	—	1	5	13	14	31	62	99	134	169	207	204	200	118	57	22	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 42
1	1	—	1	4	11	59	115	200	273	316	234	216	181	118	80	22	11	
—	—	—	—	—	—	—	—	—	—	1	2	1	2	2	—	1	—	} 43
—	—	—	—	1	4	16	57	122	185	177	168	185	128	116	97	45	23	



AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
44	Cancer of the skin ... {	M	208	—	1	—	—	1	—	—	—
		F	114	—	—	—	—	—	—	—	—
45	Cancer of other or un- specified organs. {	M	1,286	1	—	1	—	2	1	1	4
		F	688	—	—	—	1	1	4	1	4
39-45	Cancer (all sites) ... {	M	5,712	1	1	1	—	3	1	3	4
		F	7,451	—	—	—	1	1	5	2	5
46	Other tumours (situation undefined). {	M	28	—	—	—	—	—	1	—	—
		F	27	—	—	—	—	—	1	—	1
47	Rheumatic fever ... {	M	237	—	—	—	2	2	—	1	2
		F	297	—	—	1	—	1	2	1	3
48 A, B	Chronic rheumatism, Osteo-arthritis. {	M	173	—	—	—	—	—	—	—	—
		F	388	—	—	—	—	—	—	—	—
48C	Gout ... {	M	62	—	—	—	—	—	—	—	—
		F	17	—	—	—	—	—	—	—	—
49	Scurvy ... {	M	7	1	1	—	1	3	—	—	—
		F	6	—	—	1	—	1	—	—	—
50	Diabetes ... {	M	590	—	—	—	2	2	—	—	—
		F	607	—	1	—	—	1	—	2	1
51	Exophthalmic goitre ... {	M	5	—	—	—	—	—	—	—	—
		F	105	—	—	—	—	—	—	—	—
52	Addison's disease ... {	M	22	—	—	—	—	—	—	—	—
		F	40	—	—	—	—	—	—	—	—
53	Leucocythæmia, Lympha- denoma. {	M	103	—	—	—	1	1	3	—	3
		F	103	—	—	1	2	3	—	3	1
54	Anæmia, Chlorosis ... {	M	344	—	1	2	1	4	3	1	3
		F	461	1	—	1	2	4	3	—	1
55	Other general diseases ... {	M	88	9	2	1	4	16	3	4	3
		F	69	5	2	2	3	12	2	4	1
56	Alcoholism (acute or chronic). {	M	49	—	—	—	—	—	—	—	—
		F	29	—	—	—	—	—	—	—	—
57	Chronic lead poisoning ... {	M	24	—	—	—	—	—	—	—	—
		F	1	—	—	—	—	—	—	—	—
58	Other chronic occu- pational poisonings. {	M	3	—	—	—	—	—	—	—	—
		F	13	—	—	—	—	—	—	—	—
59	Other chronic poisonings {	M	1	—	—	—	—	—	—	—	—
		F	3	—	—	—	—	—	—	—	—
60	Encephalitis ... {	M	59	—	—	1	—	1	3	3	1
		F	45	—	—	—	1	1	2	1	1
61A	Cerebro-spinal fever ... {	M	139	—	3	5	9	17	12	9	5
		F	119	—	—	2	9	11	11	12	1
61B	Posterior basal meningitis {	M	19	—	2	2	6	10	5	—	1
		F	18	—	—	4	6	10	3	2	—
61C	Meningitis, other forms {	M	666	8	20	41	89	158	105	48	37
		F	628	4	12	28	60	104	85	60	33
62	Locomotor ataxy... {	M	240	—	—	—	—	—	—	—	—
		F	49	—	—	—	—	—	1	—	—
63	Other diseases of the spinal cord. {	M	413	—	1	2	2	5	5	3	1
		F	385	—	1	—	1	2	6	3	—



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued*.

## AGES AT DEATH.

Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	International List Nos.
1	—	—	—	—	3	3	5	7	12	15	23	27	29	29	36	10	8	} 44
—	—	—	—	—	2	—	5	3	9	8	8	15	7	20	16	13	8	
10	10	9	12	17	8	20	27	68	93	161	174	225	194	140	80	28	10	} 45
11	4	1	13	9	7	17	32	57	42	92	78	88	99	59	49	21	9	
13	11	10	12	25	31	61	111	260	424	704	870	1,005	902	727	376	131	39	} 39-45
15	5	1	16	24	52	122	305	538	741	947	959	1,073	955	823	559	225	91	
1	3	—	—	—	—	1	2	1	4	2	—	6	6	1	1	—	—	} 46
2	—	—	—	1	—	—	1	1	4	2	4	4	3	1	3	—	1	
8	34	33	31	16	13	17	8	15	20	15	7	8	9	3	—	—	—	} 47
9	26	61	40	29	17	17	22	9	21	19	10	6	4	2	2	3	—	
—	—	—	1	—	—	1	3	5	4	20	14	34	29	33	17	6	6	} 48
—	—	1	—	1	2	2	5	11	14	26	43	65	55	82	50	25	6	
—	—	—	—	—	—	1	1	2	2	4	13	12	10	11	3	2	1	} 48C
—	—	—	—	—	—	—	1	1	1	—	1	2	5	2	—	2	2	
3	1	—	—	—	—	—	—	—	—	1	—	—	1	1	—	—	—	} 49
2	1	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—	—	
2	3	10	13	15	12	31	34	27	44	39	62	86	92	68	39	10	3	} 50
5	2	14	15	23	21	33	15	29	26	57	71	70	106	53	41	24	2	
—	—	—	—	—	1	1	2	—	1	—	—	—	—	—	—	—	—	} 51
—	—	1	8	9	3	9	9	15	17	19	8	3	4	—	—	—	—	
—	—	1	—	1	1	1	1	5	3	2	2	2	1	1	1	—	—	} 52
—	—	—	1	1	1	—	4	6	4	6	6	5	2	1	2	1	—	
7	10	6	5	7	4	9	8	6	7	10	11	7	3	1	1	1	—	} 53
8	3	4	7	9	7	7	8	6	4	6	10	9	8	4	1	2	—	
11	6	5	4	3	6	5	25	25	33	40	44	62	37	25	11	1	1	} 54
9	4	8	12	16	10	23	22	34	49	58	62	58	54	18	19	5	—	
28	11	10	2	4	1	1	3	5	—	2	4	4	5	3	3	—	2	} 55
20	5	4	3	4	2	2	2	2	1	4	6	—	2	2	5	4	1	
—	—	—	—	—	1	3	1	6	14	10	5	1	7	1	—	—	—	} 56
—	—	—	—	—	—	1	3	3	4	6	6	2	1	2	1	—	—	
—	—	—	—	—	2	—	5	3	2	8	—	3	1	—	—	—	—	} 57
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	—	—	—	} 58
—	—	—	2	4	1	1	1	2	1	1	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	} 59
—	—	—	—	—	—	—	—	1	—	—	2	—	—	—	—	—	—	
8	3	4	6	4	3	3	5	7	4	3	2	3	—	3	—	1	—	} 60
6	3	5	4	7	1	4	3	2	1	1	2	2	2	—	2	—	—	
47	25	14	20	4	5	4	2	6	8	—	4	—	—	—	—	—	—	} 61A
39	20	16	13	6	6	4	6	1	4	3	—	—	—	1	—	—	—	
17	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 61B
16	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
377	72	49	20	19	11	9	13	9	12	12	7	10	11	17	11	6	1	} 61C
316	89	38	31	19	8	16	19	11	10	10	8	5	7	15	17	7	2	
—	—	—	1	—	2	6	11	21	29	47	41	40	27	11	2	1	1	} 62
1	—	—	—	—	1	1	2	7	5	3	7	13	6	2	—	—	1	
15	3	3	6	4	7	11	19	29	38	37	52	71	49	32	26	7	4	} 63
12	5	3	8	3	10	12	24	26	33	45	29	47	49	41	27	7	4	



## AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
64	Cerebral hæmorrhage, { Apoplexy.	M 3,822	1	—	1	3	5	1	1	1	1
		F 4,501	—	—	1	2	3	3	3	1	2
65	Softening of brain ... {	M 247	—	—	—	—	—	—	—	—	—
		F 255	—	—	—	—	—	—	—	—	—
66	Paralysis without speci- { fied cause.	M 462	—	—	—	—	—	1	—	1	—
		F 479	—	—	—	1	1	—	1	—	—
67	General paralysis of the { insane.	M 730	—	—	—	—	—	—	—	—	—
		F 173	—	—	—	—	—	—	—	—	—
68	Other forms of mental { alienation.	M 188	—	—	—	—	—	—	—	—	—
		F 251	—	—	—	—	—	—	—	—	—
69	Epilepsy ... .. {	M 626	—	1	2	2	5	4	5	1	3
		F 533	1	—	—	1	2	1	4	3	2
70	Convulsions (non-puer- { peral; 5 years and over).	M 22	—	—	—	—	—	—	—	—	—
		F 17	—	—	—	—	—	—	—	—	—
71	Infantile convulsions { (under 5 years).	M 1,484	415	295	250	238	1,198	200	54	17	15
		F 1,089	279	181	162	223	845	183	39	18	4
72	Chorea ... .. {	M 3	—	—	—	—	—	—	—	—	—
		F 21	—	—	—	—	—	—	—	—	1
73	Hysteria, Neuralgia, Neu- { ritis.	M 44	—	—	—	—	—	—	—	—	—
		F 68	—	—	—	—	—	—	—	—	—
74	Other diseases of the { nervous system.	M 383	3	3	1	6	13	10	3	3	7
		F 402	1	2	2	4	9	10	8	4	4
75	Diseases of the eyes and { annexa.	M 17	1	1	—	—	2	3	1	1	—
		F 5	—	—	—	—	—	—	1	—	—
76A	Mastoid disease ... .. {	M 39	—	—	3	5	8	—	1	1	3
		F 39	—	—	—	2	2	5	1	1	—
76B	Other diseases of the ears {	M 135	1	2	6	7	16	18	8	4	5
		F 123	—	2	5	13	20	11	4	1	1
77	Pericarditis ... .. {	M 59	1	—	—	—	1	1	2	3	1
		F 56	—	2	—	—	2	2	—	1	1
78	Acute endocarditis ... {	M 195	—	—	—	—	—	1	1	—	1
		F 296	—	—	—	1	1	—	—	1	1
79A	Valvular disease... .. {	M 3,793	—	—	—	2	2	1	2	—	4
		F 4,288	—	—	—	2	2	5	—	2	2
79B	Fatty degeneration of the { heart.	M 358	—	—	—	—	—	—	—	—	—
		F 410	—	—	—	—	—	—	—	—	—
79C	Other organic disease of { the heart.	M 3,693	—	—	—	2	2	2	2	3	1
		F 3,995	—	1	—	—	1	4	—	2	4
80	Angina pectoris ... .. {	M 190	—	—	—	—	—	—	—	—	—
		F 103	—	—	—	—	—	—	—	—	—
81A	Aneurysm ... .. {	M 244	—	—	—	—	—	—	—	—	—
		F 75	—	—	—	—	—	—	—	—	—
81B	Arterial sclerosis... .. {	M 1,725	—	—	—	—	—	—	—	—	—
		F 1,205	—	—	—	—	—	—	—	—	—
81C	Other diseases of arteries {	M 17	—	—	—	—	—	—	—	—	—
		F 12	—	1	—	—	1	—	—	—	—



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
9 12	— 5	3 6	3 5	3 7	6 11	17 28	42 54	99 112	168 245	294 347	442 467	510 559	667 713	708 747	531 646	220 359	100 178	} 64	
— —	— —	— —	— —	— —	— —	2 1	5 1	3 2	8 6	11 8	17 20	31 26	47 29	45 59	37 57	25 29	16 17	} 65	
2 2	— —	— 2	2 2	1 —	— 4	5 1	6 6	7 11	13 10	30 25	34 34	73 53	91 72	94 107	61 95	30 42	13 13	} 66	
— —	— —	3 —	4 1	7 2	16 3	72 23	126 26	147 36	148 21	86 28	60 15	37 9	17 1	3 3	4 4	— 1	— —	} 67	
— —	— —	— —	— 2	3 7	4 12	10 11	7 13	11 25	16 16	22 36	28 36	38 17	23 37	8 20	11 7	5 9	2 3	} 68	
18 12	20 8	26 21	50 26	51 44	70 45	44 64	60 46	53 42	42 40	46 36	33 44	35 37	33 33	26 18	11 10	6 4	2 3	} 69	
— —	12 11	4 4	— 1	— —	1 —	1 1	— —	1 —	1 —	1 —	— —	— —	— —	— —	— —	1 —	— —	} 70	
1,484 1,089	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 71	
— 1	2 4	1 5	— 3	— 2	— 3	— 1	— —	— 1	— —	— —	— 1	— —	— —	— —	— —	— —	— —	} 72	
— —	1 —	— —	1 —	— —	— 1	1 3	— 4	5 9	7 3	5 11	6 5	8 12	7 8	3 3	— 6	— 3	— —	} 73	
36 35	23 14	14 15	19 15	12 16	16 16	16 25	27 26	25 39	30 34	36 27	33 29	32 33	26 36	19 11	9 16	9 8	1 7	} 74	
7 1	— —	— 1	— —	— —	— —	2 1	— 1	1 —	— —	1 —	1 —	1 —	1 —	1 —	— —	1 1	1 —	} 75	
13 9	9 9	4 3	3 5	1 —	— 2	3 1	2 2	1 2	2 —	— 2	1 1	— —	— 2	— —	— 1	— —	— —	} 76A	
51 37	16 18	16 18	12 14	2 6	4 6	6 3	3 4	4 2	6 4	3 1	2 4	4 2	1 1	2 1	1 1	2 1	— —	} 76B	
8 6	2 1	2 2	5 4	2 3	1 4	2 3	2 7	6 3	3 —	3 3	5 6	6 3	6 4	5 3	1 2	— 2	— —	} 77	
3 3	11 14	13 17	8 26	18 21	10 21	13 22	14 24	13 27	18 28	30 33	31 34	6 4	4 8	3 5	— 3	— 5	— 1	} 78	
9 11	28 33	56 78	80 120	84 113	92 130	100 165	166 201	231 248	260 291	367 330	471 412	545 489	559 552	379 523	249 349	83 161	34 82	} 79A	
— —	— —	— —	1 1	— 1	3 1	2 8	3 7	8 12	16 33	27 38	50 48	65 66	68 69	56 56	37 47	16 15	6 8	} 79B	
10 11	13 29	17 31	37 42	37 29	40 57	52 62	70 102	129 135	177 211	246 262	372 344	537 497	643 585	601 662	422 531	206 260	84 145	} 79C	
— —	— —	— —	— —	2 1	— —	1 1	2 1	8 2	10 5	24 9	23 11	27 23	48 16	23 20	12 6	5 4	5 4	} 80	
— —	— —	— —	1 1	1 2	1 1	7 1	16 4	30 6	39 7	46 8	36 10	34 17	20 4	10 6	2 5	1 2	— 1	} 81A	
— —	— —	— —	1 1	— —	2 1	4 2	7 3	12 6	35 9	71 23	110 60	238 119	321 159	366 241	302 267	185 174	71 130	} 81B	
— 1	— —	— —	— —	— —	— —	1 —	1 2	— —	1 1	1 1	1 1	5 —	— —	2 2	4 2	1 2	— —	} 81C	



## AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
82A	Cerebral embolism and thrombosis.	M 361 F 473	— —	— —	— —	— —	— —	— —	— —	— —	— —
82B	Other embolism and thrombosis.	M 35 F 33	1 1	— —	1 —	— —	2 1	— 1	— —	— —	— —
83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M 52 F 52	1 —	— —	— —	— —	1 —	— —	— —	— —	— —
84A	Status lymphaticus ...	M 20 F 20	3 1	5 2	1 6	4 2	13 11	1 1	2 —	1 —	2 2
84B	Other diseases of the lymphatic system.	M 15 F 17	1 1	— 1	— 1	— —	1 3	1 3	2 —	— —	— —
85	Hæmorrhage; other diseases of the circulatory system.	M 50 F 48	1 —	— 1	— —	— —	1 1	1 —	— —	— 1	— —
86	Diseases of the nasal fossæ.	M 8 F 6	1 —	1 1	1 —	— —	3 1	— 1	— —	1 —	— —
87	Diseases of the larynx ...	M 167 F 150	— 2	3 3	6 6	18 19	27 30	31 25	22 19	12 20	19 13
88	Diseases of the thyroid body.	M 14 F 58	— —	— —	1 —	— —	1 —	— —	— —	— —	— —
89 & 90.	Bronchitis ...	M 8,335 F 8,113	123 85	321 214	308 232	494 388	1,246 919	380 372	104 96	46 59	19 33
91	Broncho-pneumonia ...	M 3,991 F 3,324	62 38	189 123	309 225	808 578	1,368 964	910 791	337 318	126 158	88 60
92A	Lobar pneumonia ...	M 2,256 F 1,244	3 3	5 10	17 9	59 42	84 64	88 60	47 27	23 26	24 13
92B	Pneumonia (type not stated).	M 2,760 F 1,734	20 9	33 19	60 51	162 106	275 185	175 161	119 84	52 45	37 29
93	Pleurisy ...	M 314 F 204	— —	1 —	— 2	2 2	3 4	10 10	6 6	2 3	3 3
94	Pulmonary congestion, Pulmonary apoplexy.	M 227 F 241	11 13	14 5	7 4	10 9	42 31	8 12	5 6	3 2	3 1
95	Gangrene of the lung ...	M 19 F 17	— —	— —	— —	— —	— —	— —	— —	— —	— —
96	Asthma ...	M 387 F 259	— —	— —	— —	— —	— —	1 1	1 1	— 2	1 2
97	Pulmonary emphysema	M 63 F 16	— —	— —	— —	— —	— —	— 1	— —	— —	— 1
98A	Fibroid disease of lung ...	M 61 F 11	— —	— —	— —	— —	— —	— —	1 —	— —	— —
98B	Other diseases of the respiratory system.	M 57 F 39	— —	— 1	— 2	— —	— 3	— —	— 1	1 1	1 1
99A	Diseases of the teeth and gums.	M 47 F 36	8 2	3 2	2 —	1 3	14 7	4 2	5 1	— 3	1 1
99B, C, D.	Other diseases of the mouth and annexa.	M 30 F 17	10 5	6 5	2 —	2 1	20 11	1 —	— 1	— 1	— —
100	Diseases of pharynx, Tonsillitis.	M 76 F 75	4 1	1 1	— —	3 —	8 2	4 7	4 3	9 4	3 7



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued.*

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	1	5	1	2	2	6	12	15	21	40	46	64	50	50	26	20	82A
—	1	1	2	7	1	10	9	13	18	34	32	53	65	81	74	43	29	
2	1	2	—	2	—	—	1	1	5	1	1	1	3	3	6	5	1	82B
2	2	—	—	—	2	—	2	3	7	1	3	2	5	—	1	2	1	
1	—	1	—	—	1	2	—	4	5	10	7	9	6	3	2	1	—	83
—	—	—	—	—	1	3	2	3	5	7	8	4	8	6	—	4	1	
19	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	84A
14	2	2	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
4	1	—	2	2	1	1	—	—	—	—	2	—	1	—	—	1	—	84B
6	2	—	2	—	—	—	1	—	2	—	1	—	1	1	1	—	—	
2	1	1	1	—	2	1	2	1	2	4	6	3	6	6	7	3	2	85
2	—	—	1	1	—	1	—	1	2	3	2	5	7	5	9	5	4	
4	1	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	86
2	—	—	1	—	1	—	—	—	1	—	—	—	—	1	—	—	—	
111	30	1	1	1	—	3	1	1	3	2	1	1	3	4	4	—	—	87
107	18	2	1	1	3	1	2	2	2	4	—	2	2	1	—	1	1	
1	—	—	2	—	—	—	—	—	—	1	2	4	3	—	1	—	—	88
—	1	1	3	—	1	—	—	1	5	8	5	9	10	5	6	2	1	
1,795	45	19	22	22	43	62	109	177	288	433	618	911	1,120	1,112	883	440	236	89 & 90.
1,479	37	12	25	21	35	40	75	133	192	282	495	665	912	1,252	1,246	717	495	
2,829	130	27	22	15	15	25	33	68	89	88	130	137	142	124	65	33	19	91
2,291	109	37	20	14	15	27	28	41	35	57	73	109	109	154	99	72	34	
266	80	60	58	49	75	120	175	208	225	229	229	189	150	84	39	14	6	92A
190	60	43	47	44	37	59	82	80	79	89	93	99	95	79	46	12	10	
658	94	38	67	51	57	101	166	172	196	226	213	253	194	147	90	22	15	92B
504	70	40	42	50	53	57	76	62	90	98	95	135	106	102	81	43	30	
24	10	5	6	5	10	7	9	25	33	37	36	28	34	29	11	5	—	93
26	11	5	9	7	2	2	13	9	17	10	11	19	22	15	16	6	4	
61	5	1	1	1	2	2	6	6	8	6	9	13	26	21	22	22	15	94
52	2	1	3	—	—	6	3	10	8	6	7	8	21	31	26	34	23	
—	—	—	2	—	2	—	1	4	—	3	2	2	2	1	—	—	—	95
—	1	1	—	1	2	2	1	4	1	2	—	1	1	—	—	—	—	
3	3	—	2	1	6	13	17	25	33	47	50	60	59	33	25	10	—	96
6	2	—	—	3	10	9	19	16	30	21	31	28	25	29	21	8	1	
—	—	—	—	—	1	1	1	1	8	4	11	12	10	8	3	3	—	97
2	—	—	—	—	—	—	—	2	1	1	1	1	4	3	—	—	1	
1	—	—	—	—	1	2	4	4	5	8	12	13	8	3	—	—	—	98A
—	—	—	—	—	1	—	1	2	1	1	2	1	—	2	—	—	—	
2	—	2	—	1	1	1	8	5	4	7	7	6	6	3	2	2	—	98B
6	1	—	2	3	—	1	2	1	2	1	1	8	4	5	1	1	—	
24	4	1	—	—	—	3	—	2	1	3	4	3	2	—	—	—	—	99A
14	1	1	1	—	2	5	3	—	2	2	1	2	2	—	—	—	—	
21	1	—	—	—	—	1	—	1	—	—	1	—	—	1	3	—	1	99B C, D
13	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	1	—	
28	14	8	4	1	2	3	2	—	3	1	3	2	3	1	—	—	1	100
23	23	1	3	4	3	1	1	1	1	4	3	1	2	2	2	—	—	



AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
101	Diseases of œsophagus ... { M F	11 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
102	Perforating ulcer of { M F	333 320	— 1	— —	— —	— —	— 1	— —	— —	— —	— —
103A	Inflammation of stomach { M F	480 519	30 21	99 60	68 47	48 45	245 173	30 21	13 13	11 7	9 6
103B	Other diseases of the { M F	92 82	1 —	3 3	4 —	— 1	8 4	1 2	1 2	1 1	— —
104 & 105.	Diarrhœa and enteritis ... { M F	2,889 2,490	116 78	420 310	583 451	559 479	1,678 1,318	388 379	99 82	38 44	27 19
106	Ankylostomiasis... ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
107	Other intestinal parasites { M F	4 —	— —	— —	— —	— —	— —	— —	1 —	— —	1 —
108	Appendicitis ... ... { M F	390 349	1 —	1 —	— —	— 1	2 1	1 2	5 4	7 4	10 4
109A	Hernia ... ... { M F	308 452	6 2	5 3	15 —	5 1	31 6	9 —	3 1	2 —	— —
109B	Intestinal obstruction ... { M F	410 417	8 3	2 1	35 14	38 27	83 45	13 5	4 8	7 3	3 1
110	Other diseases of the { M F	81 75	2 —	2 3	2 2	4 2	10 7	4 1	4 —	— —	— 1
111	Acute yellow atrophy of { M F	2 11	— —	— —	— —	— —	— —	— —	— 1	— —	— —
112	Hydatid of liver ... { M F	6 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
113	Cirrhosis of the liver ... { M F	450 263	— —	— —	— —	— 1	— 1	— 1	1 1	— —	1 —
114	Biliary calculi ... ... { M F	67 163	— —	— —	— —	— —	— —	— —	— —	— —	— —
115	Other diseases of the liver { M F	103 126	— —	— —	3 1	4 —	7 1	4 2	2 1	4 —	2 1
116	Diseases of the spleen ... { M F	4 6	— —	— —	— —	— —	— —	— —	— —	1 —	— —
117	Peritonitis (cause un- { M F	54 93	— 2	3 —	— —	— —	3 2	1 1	1 1	3 1	2 2
118	Other diseases of the { M F	31 28	— —	— —	— —	— —	— —	— —	2 —	1 —	— —
119	Acute nephritis ... ... { M F	363 331	2 1	2 3	5 2	6 10	15 16	24 33	14 13	13 10	7 12
120	Bright's disease ... ... { M F	2,204 1,799	— —	— —	— —	— —	— —	3 1	6 2	— 1	3 2
121	Chyluria ... ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
122	Other diseases of the { M F	76 72	— —	— —	— 1	1 1	1 2	2 1	1 1	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
— —	— —	— —	— —	— —	— —	— —	— 1	— 1	— —	1 2	3 1	2 —	2 —	2 —	1 —	— —	— 1	} 101	
— 1	— —	1 3	7 16	7 29	13 19	21 32	24 34	35 47	38 23	45 21	45 33	40 23	34 25	13 7	6 5	3 2	1 —		
308 220	17 25	4 7	2 4	1 4	— 4	6 6	5 6	9 7	7 14	15 16	22 21	18 26	18 45	22 35	14 30	11 35	1 14	} 103A	
11 9	2 2	1 1	1 —	— —	1 2	3 —	3 2	2 6	6 2	6 9	10 6	17 6	5 10	13 7	6 13	3 5	2 2		
2,230 1,842	47 37	14 15	14 7	14 15	12 26	27 13	23 27	44 37	46 45	56 48	63 56	55 57	60 46	90 78	56 78	21 39	17 24	} 104 & 105	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
2 —	— —	— —	— —	— —	1 —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 107	
25 15	72 46	75 52	59 43	14 30	15 22	16 18	15 19	12 17	17 18	23 25	19 12	17 12	7 6	4 5	— 4	— 2	— 3		
45 7	1 1	— —	3 1	2 1	1 1	4 4	10 10	10 26	15 29	29 52	24 64	36 67	34 63	46 63	31 38	12 20	5 5	} 109A	
110 62	14 15	16 13	6 3	4 11	5 11	11 8	16 16	23 16	16 23	32 28	30 28	36 35	24 37	38 29	20 48	5 19	4 15		
18 9	1 1	1 1	1 2	1 2	2 1	1 2	3 5	1 2	1 1	7 5	7 7	8 7	10 5	8 6	5 10	4 4	2 5	} 110	
— 1	— 1	— —	— 1	1 1	— 1	— —	— 2	— 2	— —	— 1	— —	— 1	— —	1 —	— —	— —	— —		
— —	— —	— —	1 —	— —	2 1	— —	— 1	— —	— —	1 —	2 —	— —	— —	— —	— 1	— —	— —	} 112	
2 3	1 —	— —	— —	1 —	2 3	4 5	15 8	34 23	71 41	73 28	75 41	83 46	50 29	20 19	12 10	7 6	— 1		
— —	— —	— —	— —	— 2	— 1	— 1	— 1	2 10	4 13	10 13	10 13	10 22	13 33	8 25	8 16	1 9	1 4	} 114	
19 5	— 1	— 2	— 1	— 1	1 —	— 2	4 2	7 8	7 14	9 12	7 11	9 14	15 17	9 16	10 8	4 9	2 3		
1 —	— —	— —	— —	— 2	— —	— —	1 —	1 1	— —	1 —	— 1	— —	— 1	— 1	— —	— —	— —	} 116	
10 7	9 10	3 6	2 2	2 4	— 5	2 9	— 7	4 7	1 7	4 4	4 4	5 7	2 3	2 7	3 3	1 —	— 1		
3 —	1 —	— —	1 3	— —	1 —	— 1	2 3	2 3	4 4	1 2	6 7	2 4	5 1	2 —	— —	1 —	— —	} 118	
73 84	36 35	10 10	17 15	13 14	9 16	17 9	22 24	29 21	26 19	24 21	27 19	26 16	17 10	14 11	3 3	— 2	— 2		
12 6	11 9	27 22	20 25	25 41	34 47	43 65	77 79	130 116	176 174	247 191	336 220	326 223	325 219	247 173	112 114	41 52	15 23	} 120	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
4 4	— —	— 4	— 1	1 1	1 3	2 6	3 7	4 7	12 5	10 8	8 2	9 7	3 5	10 6	6 4	2 —	1 2	} 122	



## AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
123	Calculi of the urinary passages. {	M 60	—	—	—	—	—	—	2	—	1
	F 20	—	—	—	—	—	—	—	—	—	—
124	Diseases of the bladder {	M 306	—	—	—	—	—	—	—	—	—
	F 97	—	—	—	—	—	—	—	1	—	—
125	Diseases of the urethra, {	M 230	—	—	—	—	—	—	—	—	—
	Urinary abscess, &c. {	F 4	—	—	—	—	—	—	—	—	—
126	Diseases of the prostate {	M 545	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
127	Non-venereal diseases of {	M 11	—	—	1	1	2	—	—	—	—
	male genital organs. {	F —	—	—	—	—	—	—	—	—	—
128	Uterine hæmorrhage {	M —	—	—	—	—	—	—	—	—	—
	(non-puerperal). {	F 9	—	—	—	—	—	—	—	—	—
129	Uterine tumour (non- {	M —	—	—	—	—	—	—	—	—	—
	cancerous). {	F 102	—	—	—	—	—	—	—	—	—
130	Other diseases of the {	M —	—	—	—	—	—	—	—	—	—
	uterus. {	F 49	—	—	—	—	—	—	—	—	—
131	Ovarian cyst, tumour {	M —	—	—	—	—	—	—	—	—	—
	(non-cancerous). {	F 96	—	—	—	—	—	—	—	—	—
132	Other diseases of the {	M —	—	—	—	—	—	—	—	—	—
	female genital organs. {	F 90	1	—	—	—	1	1	—	—	—
133	Non-puerperal dis. of the {	M 1	—	1	—	—	1	—	—	—	—
	breast (non-cancerous). {	F 9	—	1	—	—	1	—	—	—	—
134	Accidents of pregnancy... {	M —	—	—	—	—	—	—	—	—	—
	{	F 88	—	—	—	—	—	—	—	—	—
135	Puerperal hæmorrhage ... {	M —	—	—	—	—	—	—	—	—	—
	{	F 108	—	—	—	—	—	—	—	—	—
136	Other accidents of child- {	M —	—	—	—	—	—	—	—	—	—
	birth. {	F 87	—	—	—	—	—	—	—	—	—
137	Puerperal fever ... {	M —	—	—	—	—	—	—	—	—	—
	{	F 295	—	—	—	—	—	—	—	—	—
138	Puerperal albuminuria {	M —	—	—	—	—	—	—	—	—	—
	and convulsions. {	F 151	—	—	—	—	—	—	—	—	—
139	Puerperal phlegmasia {	M —	—	—	—	—	—	—	—	—	—
	alba dolens, embolism {	F 70	—	—	—	—	—	—	—	—	—
	and sudden death. {										
140	Puerperal insanity ... {	M —	—	—	—	—	—	—	—	—	—
	{	F 4	—	—	—	—	—	—	—	—	—
141	Puerperal diseases of the {	M —	—	—	—	—	—	—	—	—	—
	breast. {	F 3	—	—	—	—	—	—	—	—	—
134-141	All accidents of pregnancy {	M —	—	—	—	—	—	—	—	—	—
	and childbirth. {	F 806	—	—	—	—	—	—	—	—	—
142A	Senile gangrene ... {	M 187	—	—	—	—	—	—	—	—	—
	{	F 189	—	—	—	—	—	—	—	—	—
142B, C, D.	Gangrene, other types ... {	M 38	—	1	—	—	1	2	1	5	2
	{	F 41	2	—	—	2	4	4	3	4	2
143	Carbuncle, Boil ... {	M 64	—	—	1	2	3	—	—	—	—
	{	F 36	1	—	—	1	2	—	—	—	—
144	Phlegmon, Acute abscess {	M 143	9	9	7	5	30	9	1	3	—
	{	F 97	2	5	2	10	19	4	—	1	1
145	Diseases of the integu- {	M 152	30	17	7	15	69	6	1	—	—
	mentary system {	F 169	12	14	4	5	35	4	4	1	1







## AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
146	Diseases of the bones ... { M F	105 60	2 1	— —	— 2	1 2	3 5	3 1	5 —	1 —	1 4
147	Diseases of the joints ... { M F	27 21	— —	— —	— 1	— —	— 1	— —	— —	— —	— —
148	Amputations ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
149	Other diseases of loco- motor system. { M F	7 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
150	Congenital malformations { M F	621 524	321 294	118 78	47 44	49 28	535 444	29 21	5 11	9 3	5 4
151A	Premature birth ... { M F	2,685 2,101	2,438 1,884	223 187	16 22	8 8	2,685 2,101	— —	— —	— —	— —
151 B-E.	Infantile debility, Icterus and Sclerema. { M F	1,553 1,176	776 599	400 272	244 202	133 103	1,553 1,176	— —	— —	— —	— —
152	Other diseases peculiar to early infancy. { M F	417 294	396 280	21 14	— —	— —	417 294	— —	— —	— —	— —
153	Lack of care ... { M F	55 41	52 41	3 —	— —	— —	55 41	— —	— —	— —	— —
154	Old age ... { M F	3,964 5,347	— —	— —	— —	— —	— —	— —	— —	— —	— —
155	Suicide by poison ... { M F	37 33	— —	— —	— —	— —	— —	— —	— —	— —	— —
156	Suicide by asphyxia ... { M F	27 32	— —	— —	— —	— —	— —	— —	— —	— —	— —
157	Suicide by hanging or strangulation. { M F	119 51	— —	— —	— —	— —	— —	— —	— —	— —	— —
158	Suicide by drowning ... { M F	75 70	— —	— —	— —	— —	— —	— —	— —	— —	— —
159	Suicide by firearms .. { M F	26 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
160	Suicide by cutting or piercing instruments. { M F	117 38	— —	— —	— —	— —	— —	— —	— —	— —	— —
161	Suicide by jumping from high place. { M F	11 12	— —	— —	— —	— —	— —	— —	— —	— —	— —
162	Suicide by crushing ... { M F	15 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
163	Other suicides ... { M F	2 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
164	Poisoning by food ... { M F	17 4	— —	— —	— —	— —	— —	— —	— —	1 —	2 —
165	Other acute poisonings ... { M F	24 20	— —	— 1	— —	— —	— 1	2 1	3 —	2 —	1 —
166	Conflagration ... { M F	4 31	— —	1 —	— —	— —	1 —	— —	— —	— 1	— —
167	Burns (conflagration ex- cepted). { M F	377 697	1 —	2 2	1 2	24 15	28 19	72 47	70 73	46 58	31 82
168	Absorption of deleterious gases (conflagration excepted) { M F	215 179	62 45	56 53	30 28	15 11	163 137	2 3	— 1	— —	— 1



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued.*

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
13 10	14 12	23 5	15 3	1 3	2 —	6 —	2 2	3 2	1 4	2 2	3 3	5 1	4 2	7 7	3 3	1 —	— 1	} 146	
— 1	2 2	3 2	— —	— 1	1 2	1 1	1 —	1 2	2 —	1 1	3 —	6 2	2 2	2 1	1 2	1 1	— 1		
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 147	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— —	— —	— —	1 —	— —	1 —	— —	2 —	1 1	1 2	1 1	— 1	— —	— —	— 1	} 148	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
583 483	16 16	9 9	3 3	3 5	3 2	1 —	— 1	1 1	2 —	— 1	— 2	— —	— 1	— —	— —	— —	— —	} 149	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
2,685 2,101	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 150	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
1,553 1,176	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	{ 151 B-E	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
417 294	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 152	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
55 41	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	} 153	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	4 4	15 16	80 77	252 243	897 903	1,197 1,449	927 1,462	592 1,193	} 154	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	1 2	— 5	1 3	1 2	3 6	4 5	5 4	8 2	5 2	3 2	2 —	2 —	2 —	— —	— —	} 155	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	1 1	3 2	2 2	4 6	1 5	4 7	3 3	2 2	1 —	1 1	1 3	3 —	1 —	— —	— —	} 156	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	1 1	2 1	5 2	5 2	12 9	11 5	15 7	11 7	17 2	12 7	14 6	6 1	4 1	4 —	— —	} 157	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	2 9	— 6	1 5	1 7	10 8	12 9	4 5	13 5	10 6	11 6	3 2	3 1	5 1	— —	— —	} 158	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— —	1 —	1 1	4 1	3 —	— —	7 1	3 —	— —	2 —	1 —	2 —	— —	1 —	1 —	} 159	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	1 —	2 1	8 2	7 2	7 9	13 4	11 4	16 4	8 2	25 3	10 3	2 3	4 —	3 1	— —	} 160	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— 2	1 1	— 1	2 —	1 1	1 —	1 2	2 —	1 1	1 1	— 1	— —	— 1	— 1	1 —	} 161	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— —	— 3	1 —	1 2	1 —	1 2	3 1	1 —	2 —	4 1	1 —	— —	— —	— —	— —	} 162	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
— —	— —	— —	— —	— —	2 —	— —	— —	— —	— —	2 —	1 —	— —	— —	— —	— —	— —	— —	} 163	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
3 —	4 —	1 —	3 —	— 1	— —	1 —	2 —	— 2	— —	2 —	— 1	1 —	— —	— —	— —	— —	— —	} 164	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
8 2	1 1	— —	1 3	— 1	— 3	— 2	— 3	4 2	3 —	2 —	2 2	3 —	— 1	— —	— —	— —	— —	} 165	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
1 1	— —	— —	— 2	— —	— —	— 3	— 2	— 1	— 6	— 5	— 2	— —	1 2	1 4	1 2	— —	— 1	} 166	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
247 279	50 147	6 52	4 22	5 14	3 9	— 6	10 10	3 9	5 14	6 5	9 18	4 15	4 22	8 29	7 24	6 13	— 9	} 167	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
165 142	1 —	2 2	4 1	2 2	2 1	4 4	4 1	7 1	3 1	4 1	1 3	7 3	4 5	2 3	2 5	1 4	— —	} 168	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		



AGGREGATE OF COUNTY BOROUGH.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
169	Accidental drowning ... { M F	573 123	4 3	1 1	— 1	1 2	6 7	2 —	10 1	15 8	6 1
170	Injury by firearms ... { M F	12 4	— —	— —	— —	— —	— —	— —	1 —	— 1	1 —
171	Injury by cutting or piercing instruments. { M F	3 —	— —	— —	— —	— —	— —	— —	1 —	2 —	— —
172	Injury by fall ... { M F	732 540	— —	— —	— —	2 6	2 6	11 2	12 5	2 2	9 2
173	Injury in mines and quarries { M F	170 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
174	Injury by machines ... { M F	153 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
175	Injury by other crushing (vehicles, railways, landslides, &c.). { M F	881 237	— —	— —	1 —	2 1	3 1	5 5	10 10	21 10	23 8
176	Injury by animals ... { M F	17 —	— —	— —	— —	— —	— —	— —	1 —	— —	1 —
177	Starvation ... { M F	6 4	— —	— 1	1 —	1 —	2 1	1 —	— —	— —	— —
178	Excessive cold ... { M F	24 10	— —	— —	— —	1 —	1 —	— —	— —	— —	— —
179	Effects of heat ... { M F	18 10	— 1	— —	— —	— —	— 1	— 1	1 —	— 1	2 1
180	Lightning... { M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning ex- cepted). { M F	8 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
182	Homicide by firearms ... { M F	1 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
183	Homicide by cutting or piercing instruments. { M F	9 8	1 1	— —	— —	— —	1 1	— —	— 1	— —	— —
184	Homicide by other means { M F	26 40	4 6	— 1	2 1	— 1	6 9	1 1	— —	— 1	— 1
185	Fractures (cause not specified). { M F	12 5	1 —	— —	— —	— —	1 —	— —	— —	— —	— —
186	Other violence ... { M F	349 82	6 5	7 1	3 4	4 2	20 12	10 5	2 1	4 1	1 2
155- 186	All violence ... { M F	4,062 2,255	79 61	67 60	38 36	50 38	234 195	106 65	111 92	93 83	77 98
187	Dropsy ... { M F	11 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
188A	Syncope (aged 1 year and under 70). { M F	33 42	— —	— —	— —	— —	— —	— —	— —	— —	— —
188B	Sudden death (not other- wise defined). { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
189A	Heart failure (aged 1 year and under 70). { M F	212 176	— —	— —	— —	— —	— —	— —	1 2	2 —	— —
189 B-E.	Other ill-defined causes... { M F	160 187	5 5	2 7	4 5	4 3	15 20	59 80	21 16	6 —	3 2
189F	Cause not specified ... { M F	14 7	7 4	— —	1 1	— —	8 5	— —	— —	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
39 17	83 11	72 3	37 17	25 13	36 6	37 7	38 14	45 5	35 8	44 6	22 5	24 5	16 4	13 —	4 1	3 1	—	169
2 1	—	2 1	2 2	—	—	2 —	2 —	1 —	—	—	—	1 —	—	—	—	—	—	170
3 —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	171
36 17	15 9	29 6	28 4	17 4	20 4	24 8	42 9	46 14	47 21	54 21	54 17	88 34	57 64	65 86	51 86	41 81	18 55	172
—	—	5	40	10	10	20	10	19	18	14	5	10	8	—	1	—	—	173
—	1	17	25 3	8 1	7	13	13	19	14	10	16	6 1	3 —	1 —	—	—	—	174
62 34	94 21	67 22	57 7	23 15	29 9	24 12	43 12	54 5	57 8	69 15	86 14	67 18	61 11	50 17	21 14	15 1	2 2	175
2 —	—	1	1	—	—	—	6	—	—	2	1	1	1	2	—	—	—	176
3 1	—	—	—	—	—	—	—	—	1	—	—	—	2 1	— 1	—	—	—	177
1 —	—	—	— 1	—	—	—	— 1	1 1	1 —	1 —	5 2	2 —	5 2	2 1	5 2	1 —	—	178
3 4	4 3	1 —	—	1	—	1	—	—	2	1 1	2 1	2 —	1 1	—	—	—	—	179
—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	180
—	1	1	—	—	3	1	1	—	—	—	—	1	—	—	—	—	—	181
—	—	—	—	—	1 1	—	— 1	—	—	— 1	—	—	—	—	—	—	—	182
1 2	—	—	3 1	2 —	2 2	— 1	1 1	—	—	— 1	—	—	—	—	—	—	—	183
7 12	2 1	5 —	1 1	2 3	— 6	1 6	— 5	3 1	2 —	1 —	1 —	— 2	— 1	1 —	— 2	—	—	184
1 —	—	—	—	—	1	—	1	2	3	2	1	—	1	—	1	—	—	185
37 21	9 4	8 6	23 7	41 4	42 6	31 5	41 3	36 1	18 4	17 5	23 4	8 2	8 2	2 3	2 3	—	3 2	186
621 533	265 197	217 92	235 86	145 77	175 65	185 76	252 100	286 74	258 90	286 84	273 84	285 102	204 131	155 150	110 143	75 102	25 69	155- 186
—	1	—	—	—	—	—	—	—	1	2	1	3	1	1	—	1	—	187
—	—	1	—	—	—	—	1	2	7	3	5	8	6	—	—	—	—	188A
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	188B
3 2	1 3	1 2	1 3	1 —	5 6	1 7	2 12	16 11	20 15	26 27	38 31	47 23	50 34	—	—	—	—	189A
104 118	2 7	3 6	2 2	— 1	1 —	1 —	2 3	1 5	2 2	4 5	9 8	9 11	7 4	7 4	1 8	5 2	— 1	189 B-E.
8 5	1 —	—	1 —	1 1	—	—	— 1	1 —	—	—	—	—	1	1	—	—	—	189F







CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917—(Civilian Population only).

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
18,281 14,736	2,067 2,003	1314 1350	1636 1821	1288 1904	1,594 2,002	1,904 2,043	2,393 2,454	3,076 2,813	3,690 3,099	4,407 3,592	5,343 4,260	6,216 5,187	7,032 6,331	6,930 7,283	6,111 7,119	3,589 4,866	2,175 3,856	All Causes
1 4	9 17	13 13	31 31	15 20	15 18	19 14	15 17	16 13	21 12	8 7	9 8	4 5	1 —	2 —	— —	— —	— —	1
1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	2
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	3
— —	— —	— —	1 —	2 —	3 —	2 —	2 —	5 —	2 —	4 —	2 —	1 —	1 —	— —	— —	— —	— —	4
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	5
1,386 1,199	175 160	18 12	5 3	1 1	1 3	— 1	1 1	— —	1 —	1 2	1 —	1 —	— —	1 —	— —	— —	— —	6
62 58	20 31	11 13	2 4	1 3	— 3	1 1	— 1	— 1	— —	— —	— —	— —	— —	— 1	— —	— —	— —	7
588 786	27 36	1 —	— 1	— —	— —	— —	— 1	— —	— —	— —	— —	— 1	— —	— —	1 —	— —	— —	8
425 395	283 368	49 68	7 14	1 6	2 10	— 4	1 4	— 2	1 2	— 1	— —	— 2	1 1	— 1	1 2	— —	— —	9A
7 4	1 2	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	9 B, C
90 68	17 21	10 15	21 26	17 30	32 26	20 21	50 35	60 27	79 36	105 69	113 83	120 92	126 147	115 170	112 150	60 99	44 66	10
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	11
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	12
— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	2 —	1 1	— —	— —	— —	— —	— —	13
1 4	1 1	— 2	2 2	3 1	6 8	5 5	9 4	9 8	7 5	15 12	11 8	11 14	5 7	4 9	1 6	1 2	— 1	14
— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	15
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	16
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	17
13 16	1 —	2 —	4 2	— —	2 2	4 3	2 4	4 7	9 5	7 4	4 5	9 5	9 7	5 7	7 6	6 5	3 2	18
27 22	5 6	2 —	1 —	1 1	1 —	— —	— —	1 —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	19
12 6	3 3	3 1	4 1	2 —	1 2	5 3	4 1	6 2	7 2	12 4	8 2	4 2	7 4	4 3	— 4	2 2	— —	20
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	21







CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	1	—	—	—	—	—	1	1	—	1	—	1	—	—	—	} 22
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 23
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	6	5	2	1	—	3	1	2	3	4	1	2	—	2	—	1	—	} 24
1	—	1	—	2	—	—	2	1	—	1	—	—	1	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	1	3	1	1	—	—	1	—	} 25
—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 26
—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 27
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
128	57	112	400	501	617	651	648	680	597	453	386	283	157	45	17	—	2	} 28
91	108	283	662	731	718	584	564	475	346	233	195	110	108	45	16	4	—	
33	21	10	45	28	36	37	55	52	47	27	30	15	10	2	—	—	—	} 29A
19	22	41	94	72	64	36	48	29	16	17	15	4	3	—	1	—	—	
32	8	8	11	3	4	6	9	5	5	3	2	1	—	—	—	—	—	} 29B
31	24	14	14	9	5	5	2	2	2	—	3	—	—	2	1	—	—	
193	86	130	456	532	657	694	712	737	649	483	418	299	167	47	17	—	2	} 28 & 29
141	154	338	770	812	787	625	614	506	364	250	213	114	111	47	18	4	—	
484	168	97	51	12	13	10	7	7	3	6	2	1	—	—	—	—	—	} 30
392	138	100	56	28	10	8	9	4	2	3	1	1	—	—	—	—	—	
321	68	41	36	19	11	12	14	18	12	6	7	7	5	2	—	—	1	} 31
221	85	51	61	36	26	22	17	18	11	17	6	4	1	2	1	1	—	
10	8	15	20	16	13	6	8	6	8	6	3	5	7	1	2	—	—	} 32
3	7	5	12	10	7	4	10	5	7	5	6	5	8	2	—	—	—	
5	5	4	11	4	6	3	5	2	5	1	7	6	4	2	—	—	—	} 33
4	3	9	3	1	3	1	1	—	3	3	1	3	1	1	2	1	—	
17	8	7	6	4	13	9	5	6	5	8	8	4	2	3	1	—	—	} 34
13	2	7	8	8	7	8	6	9	8	9	5	7	6	9	13	2	—	
91	38	53	45	26	19	22	18	21	16	16	8	6	4	3	—	—	1	} 35
72	33	41	48	25	18	19	19	18	17	9	10	11	5	7	3	2	—	
1,121	381	347	625	613	732	756	769	797	698	526	453	328	189	58	20	—	4	} 28-35
846	422	551	958	920	858	687	676	560	412	296	242	145	132	68	37	10	—	
118	4	—	—	2	4	—	—	1	—	1	2	—	1	—	—	—	—	} 36
100	3	2	2	—	2	—	—	1	1	1	1	2	3	6	—	1	—	
218	2	1	1	—	4	11	12	7	16	24	9	9	12	2	3	1	—	} 37
175	1	2	5	7	2	4	8	7	6	8	2	9	6	2	—	—	—	
10	—	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—	—	} 38
7	—	—	1	1	—	2	—	—	—	—	—	—	—	—	—	—	—	
—	1	1	2	—	2	2	4	30	46	88	109	123	127	81	44	21	11	} 39
—	1	—	—	—	3	4	6	3	13	17	12	16	18	12	15	9	1	
2	—	1	3	1	3	10	29	75	189	238	363	390	384	306	188	38	17	} 40
1	2	2	1	1	7	22	36	90	136	201	276	367	344	320	210	74	33	
1	—	1	2	1	9	6	19	53	77	132	174	198	245	214	123	51	14	} 41
—	1	1	—	6	9	17	21	70	85	150	193	232	222	250	157	79	26	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 42
1	—	1	1	7	12	40	83	137	222	225	241	221	190	144	80	28	14	
—	—	—	—	—	—	—	—	1	1	1	1	1	3	3	—	2	1	} 43
—	—	—	—	—	5	20	68	120	193	201	197	164	163	170	110	56	33	



AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
44	Cancer of the skin ... {	M 203	—	—	—	—	—	—	—	—	1
	F 131	—	—	—	—	—	—	2	1	—	—
45	Cancer of other or un- {	M 1,238	—	1	—	2	3	4	5	2	2
	F 773	—	—	1	—	—	1	1	5	4	2
39-45	Cancer (all sites) ... {	M 5,704	—	1	—	2	3	4	6	3	4
	F 7,823	—	—	1	—	—	1	4	6	5	2
46	Other tumours (situation {	M 23	—	—	1	—	1	—	—	—	—
	F 37	—	—	—	—	—	—	—	—	—	—
47	Rheumatic fever... ... {	M 230	—	—	—	1	1	1	—	2	4
	F 279	—	—	—	—	1	1	—	—	3	—
48	Chronic rheumatism, {	M 202	—	—	—	—	—	—	—	—	—
A,B	Osteo-arthritis. {	F 437	—	—	—	—	—	—	—	—	—
48C	Gout ... ... {	M 91	—	—	—	—	—	—	—	—	—
	F 18	—	—	—	—	—	—	—	—	—	—
49	Scurvy ... ... {	M 6	—	—	1	1	2	—	—	1	—
	F 5	—	1	—	—	1	2	1	—	—	—
50	Diabetes ... ... {	M 650	—	—	—	—	—	—	1	1	1
	F 688	—	—	—	—	—	—	1	—	1	1
51	Exophthalmic goitre ... {	M 22	—	—	—	—	—	—	—	—	—
	F 132	—	—	—	—	—	—	—	—	—	—
52	Addison's disease ... {	M 43	—	—	—	—	—	—	—	—	—
	F 37	—	—	—	—	—	—	—	—	—	—
53	Leucocythæmia, Lympha- {	M 122	—	—	—	—	—	1	1	2	3
	F 91	—	—	—	—	—	—	2	1	1	—
54	Anæmia, Chlorosis ... {	M 381	—	2	—	3	5	2	2	1	3
	F 553	—	1	1	4	6	3	3	1	2	1
55	Other general diseases ... {	M 86	8	4	3	6	21	2	2	—	1
	F 78	7	—	2	3	3	12	3	2	2	1
56	Alcoholism (acute or {	M 37	—	—	—	—	—	—	—	—	—
	F 26	—	—	—	—	—	—	—	—	—	—
57	Chronic lead poisoning... {	M 19	—	—	—	—	—	—	—	—	—
	F 4	—	—	—	—	—	—	—	—	—	—
58	Other chronic occupa- {	M 4	—	—	—	—	—	—	—	—	—
	F 13	—	—	—	—	—	—	—	—	—	—
59	Other chronic poisonings {	M 3	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
60	Encephalitis ... ... {	M 33	3	—	1	—	4	1	—	—	—
	F 29	—	—	1	3	4	—	—	—	1	1
61A	Cerebro spinal fever ... {	M 135	1	1	7	10	19	4	5	6	1
	F 142	—	—	4	4	8	11	5	6	4	—
61B	Posterior basal meningitis {	M 13	—	1	1	2	4	1	—	1	3
	F 28	—	—	—	10	10	3	1	4	1	—
61C	Meningitis, other forms {	M 576	7	14	45	79	145	92	59	30	28
	F 455	1	8	26	52	87	71	33	27	22	—
62	Locomotor ataxy ... {	M 199	—	—	—	—	—	—	—	—	—
	F 35	—	—	—	1	1	—	—	—	—	—
63	Other diseases of the {	M 522	—	1	2	1	4	4	8	—	3
	F 426	—	1	2	1	4	6	1	4	3	—







AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

[illegible]



CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)--continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
9 3	2 5	6 3	4 6	3 7	8 12	12 20	26 43	65 80	128 166	221 295	389 448	524 557	637 688	721 875	601 780	306 437	151 224	} 64	
—	1	—	—	—	1	3	2	5	4	12	15	27	44	37	27	18	7	} 65	
—	—	—	1	—	—	1	2	—	3	6	14	22	29	39	40	29	20	} 65	
4 4	— 3	2 —	1 3	1 1	— 2	—	3 5	5 11	11 10	17 29	25 28	54 51	69 61	80 85	67 76	28 54	22 36	} 66	
—	—	—	2	1	10	48	90	111	86	72	52	31	12	6	4	2	1	} 67	
—	1	—	3	1	2	11	19	17	21	18	7	8	5	3	1	—	1	} 67	
—	—	—	1	4	6	12	9	9	15	18	23	38	24	7	7	5	—	} 68	
—	—	—	1	4	6	18	18	19	27	29	29	32	28	9	5	5	—	} 68	
35 19	17 13	21 20	59 30	47 42	45 43	45 49	50 40	58 50	53 34	44 31	32 38	30 35	31 33	27 29	20 14	7 7	2 3	} 69	
—	12	1	—	—	—	1	1	—	1	—	—	2	—	—	—	—	1	} 70	
—	13	2	1	—	1	—	—	—	1	—	—	1	—	—	—	—	1	} 70	
1,254 1,014	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 71	
—	—	2	1	—	—	—	—	—	1	1	—	—	2	—	—	—	—	} 72	
2	4	9	6	4	—	—	2	—	—	1	—	—	—	—	—	—	—	} 72	
—	1	—	—	2	—	—	2	2	3	11	8	1	7	3	—	1	2	} 73	
—	—	—	—	2	—	3	—	7	6	6	9	1	8	5	3	2	1	} 73	
37 33	16 14	22 11	24 14	16 18	11 11	23 22	21 29	29 37	30 34	37 23	34 26	29 34	25 22	16 14	8 12	6 6	6 9	} 74	
2 3	—	—	—	—	—	—	—	—	—	—	3	3	1	1	—	—	—	} 75	
—	—	2	—	—	—	1	1	—	2	—	—	—	2	—	1	—	—	} 75	
11 9	5 3	7 6	1 4	— 1	1 —	3 2	— 3	1 —	3 1	2 3	3 —	1 —	1 —	—	—	—	—	} 76A	
40 41	16 14	18 16	16 10	6 5	5 2	4 7	5 5	3 —	1 3	4 1	4 4	—	3 2	2 —	1 1	— 1	1 —	} 76B	
5 2	5 1	1 4	2 6	1 —	— 1	— 4	— 3	4 5	4 3	4 2	4 4	9 2	2 3	3 2	1 2	2 —	1 —	} 77	
6 7	5 9	10 22	15 19	6 29	11 18	7 19	14 17	15 27	21 21	25 33	32 30	5 3	5 7	3 5	1 1	— 1	1 —	} 78	
5 11	23 33	49 56	55 101	84 90	77 94	80 125	129 155	168 212	217 230	303 294	402 370	507 444	535 568	485 546	343 424	130 221	57 124	} 79A	
—	—	1	—	—	1	5	2	9	12	33	35	67	74	43	37	17	4	} 79B	
1	1	1	3	1	1	6	8	12	22	32	57	65	72	74	59	22	14	} 79B	
8 10	17 16	25 25	32 30	28 41	41 47	52 60	64 78	92 103	133 159	227 222	361 322	467 478	698 666	690 740	520 670	269 390	121 219	} 79C	
—	—	—	—	—	1	1	5	7	16	17	40	50	40	35	19	6	2	} 80	
—	—	—	—	—	2	2	3	2	3	6	12	11	24	37	12	8	4	} 80	
—	—	1	—	—	1	2	10	20	23	36	32	35	24	15	10	1	—	} 81A	
—	—	—	—	1	1	1	1	2	2	7	10	11	9	6	5	2	—	} 81A	
—	—	1	—	—	2	2	1	12	27	53	92	194	246	331	310	201	97	} 81B	
—	—	—	—	—	—	1	5	7	10	21	53	71	141	185	231	170	146	} 81B	
—	—	—	—	1	—	—	2	—	1	1	1	—	4	1	3	3	2	} 81C	
—	—	—	—	—	1	—	—	—	2	—	—	—	—	2	2	3	1	} 81C	



## AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
82A	Cerebral embolism and thrombosis.	M 389	1	—	—	—	1	1	—	—	—
		F 552	—	—	—	1	1	—	—	—	—
82B	Other embolism and thrombosis.	M 40	—	—	—	—	—	—	—	—	—
		F 49	—	—	—	—	—	—	—	1	—
83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M 35	—	—	—	—	—	—	—	—	—
		F 64	—	—	—	—	—	—	—	—	—
84A	Status lymphaticus ...	M 16	2	1	5	3	11	2	—	—	—
		F 20	3	2	5	1	11	2	—	—	—
84B	Other diseases of the lymphatic system.	M 20	2	—	—	—	2	1	1	—	1
		F 18	1	—	—	2	3	1	—	—	—
85	Hæmorrhage; other diseases of the circulatory system.	M 38	1	—	—	1	2	—	—	—	—
		F 37	—	—	—	—	—	—	—	—	—
86	Diseases of the nasal fossæ.	M 8	2	—	—	—	2	1	—	—	—
		F 10	—	2	—	1	3	—	—	1	1
87	Diseases of the larynx ...	M 199	4	5	6	20	35	36	21	28	18
		F 165	6	3	7	16	32	23	22	19	18
88	Diseases of the thyroid body.	M 10	—	—	—	—	—	—	1	—	—
		F 62	—	—	—	—	—	—	—	—	—
89 & 90	Bronchitis ...	M 6,472	113	296	282	413	1,104	311	72	40	16
		F 6,329	95	201	179	318	793	253	70	39	21
91	Broncho-pneumonia ...	M 2,900	43	172	254	640	1,109	684	240	93	50
		F 2,488	32	111	156	429	728	572	223	105	47
92A	Lobar pneumonia ...	M 1,565	1	9	12	48	70	55	33	19	16
		F 976	—	9	11	30	50	38	20	15	12
92B	Pneumonia (type not stated).	M 2,237	11	37	69	132	249	139	72	41	23
		F 1,477	8	23	57	83	171	88	65	35	29
93	Pleurisy ...	M 251	—	—	1	3	4	4	4	6	1
		F 179	—	—	—	2	2	6	8	3	4
94	Pulmonary congestion, Pulmonary apoplexy.	M 191	9	8	6	5	28	3	3	—	—
		F 241	7	9	6	10	32	3	2	2	2
95	Gangrene of the lung ...	M 22	—	—	—	—	—	—	—	—	—
		F 9	—	—	—	—	—	—	—	—	—
96	Asthma ...	M 408	1	—	—	1	2	—	—	1	1
		F 282	—	—	—	1	1	—	—	1	—
97	Pulmonary emphysema ...	M 67	—	—	—	—	—	—	—	—	—
		F 19	—	—	—	—	—	—	—	—	—
98A	Fibroid disease of lung...	M 80	—	—	—	—	—	—	—	—	—
		F 8	—	—	—	—	—	—	—	—	—
98B	Other diseases of the respiratory system.	M 49	—	1	2	1	4	1	—	—	—
		F 24	1	1	—	2	4	—	—	1	—
99A	Diseases of the teeth and gums.	M 35	1	2	—	1	4	5	1	—	1
		F 45	1	2	1	2	6	6	—	1	1
99B, C, D.	Other diseases of the mouth and annexa.	M 21	6	7	1	1	15	1	1	1	—
		F 20	5	4	3	4	16	1	1	—	—
100	Diseases of pharynx, Tonsillitis.	M 84	2	1	3	3	9	2	6	3	4
		F 80	1	—	—	1	2	5	2	8	5







AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
101	Diseases of œsophagus ... { M F	10 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
102	Perforating ulcer of stomach. { M F	262 300	— 1	— —	— —	— —	— 1	— —	— —	— —	— —
103A	Inflammation of stomach { M F	538 537	46 23	96 58	51 51	54 31	247 163	31 26	12 12	5 7	3 8
103B	Other diseases of the stomach. { M F	72 70	4 1	4 2	3 2	2 2	13 7	1 1	1 —	— 1	— —
104 & 105.	Diarrhœa and enteritis ... { M F	2,119 1,765	89 59	304 196	330 252	323 260	1,046 767	246 217	79 72	34 32	21 23
106	Ankylostomiasis ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
107	Other intestinal parasites { M F	3 —	— —	— —	— —	— —	— —	1 —	— —	— —	1 —
108	Appendicitis ... { M F	410 369	— —	1 —	1 —	— —	2 —	— —	5 5	5 5	8 11
109A	Hernia ... { M F	317 419	2 —	6 —	5 1	6 —	19 1	11 1	3 —	— —	1 —
109B	Intestinal obstruction ... { M F	389 440	4 3	9 6	28 19	37 16	78 44	12 9	6 —	9 3	5 —
110	Other diseases of the intestines. { M F	74 79	— —	1 1	4 2	3 8	8 11	1 1	1 —	— —	— 1
111	Acute yellow atrophy of liver. { M F	10 12	— —	— —	— —	— —	— —	— —	— —	— 1	— —
112	Hydatid of liver ... { M F	3 7	— —	— —	— —	— —	— —	— —	— —	— —	— —
113	Cirrhosis of the liver ... { M F	537 308	— —	— —	1 —	1 —	2 —	— —	— —	— —	— —
114	Biliary calculi ... { M F	68 174	— —	— —	— —	— —	— —	— —	— —	— —	— —
115	Other diseases of the liver { M F	112 139	— —	— —	— 2	2 1	2 3	— 2	3 —	3 4	— —
116	Diseases of the spleen ... { M F	5 11	— —	— —	— 1	— —	— 1	— —	— —	— —	— —
117	Peritonitis (cause un- stated). { M F	56 91	2 1	2 1	2 —	— 2	6 4	3 5	1 2	2 1	2 2
118	Other diseases of the digestive system. { M F	32 21	— —	— —	— —	— —	— —	— —	— —	1 —	— —
119	Acute nephritis ... { M F	365 293	1 1	3 4	4 1	6 6	14 12	20 18	24 14	14 13	13 9
120	Bright's disease ... { M F	2,217 1,800	— —	— —	— —	— —	— —	— 1	2 4	1 —	2 1
121	Chyluria ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
122	Other diseases of the kidney and annexa. { M F	72 71	1 —	1 1	— —	1 —	3 1	— 1	— 1	— —	— —



CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	2	—	—	1	2	—	3	—	1	—	1	—	—	} 101
—	—	—	—	—	—	—	—	—	—	—	1	2	—	3	1	—	2	
—	1	2	6	5	10	17	17	24	34	53	30	16	21	13	7	4	2	} 102
1	3	6	12	17	26	21	31	35	38	25	28	17	17	9	12	2	—	
298	16	4	3	3	4	2	4	15	10	18	16	27	35	26	36	14	7	} 103A
216	18	6	7	7	5	5	10	11	13	16	20	29	31	46	41	35	21	
15	—	1	1	1	2	1	1	3	3	6	5	7	8	8	5	3	2	} 103B
9	6	1	—	1	2	—	1	2	4	4	4	6	8	5	7	8	2	
1,426	44	13	10	8	12	21	32	30	39	58	77	64	85	75	54	46	25	} 104 & 105.
1,111	35	13	13	15	19	25	30	33	37	40	38	48	57	84	81	48	38	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 106
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 107
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
20	68	61	54	14	29	16	21	25	15	23	22	16	7	11	4	3	1	} 108
21	58	54	43	37	19	23	19	18	17	13	8	7	19	8	3	2	—	
34	1	2	1	—	3	2	5	11	13	21	24	40	43	48	36	18	15	} 109A.
2	—	—	—	1	1	7	7	21	27	37	38	64	71	62	49	23	9	
110	14	6	10	5	6	11	15	15	14	18	22	25	40	35	32	6	5	} 109B
56	6	6	8	9	10	11	22	24	19	23	31	49	48	38	43	24	13	
10	3	—	—	—	—	—	5	4	5	6	4	7	5	9	10	3	3	} 110
13	1	1	1	3	3	2	3	6	1	4	1	7	7	4	15	3	4	
—	2	1	1	—	—	1	1	—	—	2	1	—	1	—	—	—	—	} 111
1	—	1	—	—	1	—	3	—	—	2	3	—	1	—	—	—	—	
—	—	—	—	—	—	—	—	1	—	—	2	—	—	—	—	—	—	} 112
—	—	—	1	2	—	2	1	—	—	—	—	—	1	—	—	—	—	
2	1	3	—	3	2	5	7	33	55	67	115	87	79	49	23	3	3	} 113
—	1	2	1	—	3	3	11	16	32	46	47	46	49	23	21	5	2	
—	—	—	—	1	—	3	—	2	3	6	11	12	12	6	9	3	—	} 114
—	—	—	—	2	1	2	4	5	12	17	26	28	30	21	13	8	5	
8	4	1	—	—	1	4	5	2	7	6	9	12	11	17	10	12	3	} 115
9	1	2	1	3	4	—	1	8	2	13	14	16	14	21	20	5	5	
—	1	—	1	—	—	—	—	—	1	1	—	1	—	—	—	—	—	} 116
1	—	—	1	—	—	—	—	—	2	3	—	2	2	—	—	—	—	
14	2	3	2	—	2	—	4	2	6	3	3	6	4	4	—	1	—	} 117
14	16	4	2	3	6	5	9	6	6	3	5	5	—	5	1	1	—	
1	—	—	1	1	2	3	1	3	2	3	5	2	4	2	1	1	—	} 118
—	—	—	—	1	2	—	3	2	—	1	2	3	4	1	1	—	1	
85	34	22	14	5	6	13	24	22	28	24	32	23	8	14	6	2	3	} 119
66	20	14	15	15	8	14	13	16	21	19	17	17	18	7	8	5	—	
5	11	24	22	20	28	44	67	92	168	234	260	334	354	267	186	68	33	} 120
6	6	17	28	29	45	54	96	116	137	170	172	225	260	194	138	64	43	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 121
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	2	1	—	3	4	2	1	7	5	12	6	2	13	4	3	2	2	} 122
3	2	1	2	4	2	5	3	4	6	4	10	7	5	5	5	2	1	



## AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
123	Calculi of the urinary passages. {	M 58	—	—	—	—	—	—	—	—	1
	F 28	—	—	—	—	—	—	—	—	—	—
124	Diseases of the bladder... {	M 353	—	—	—	—	—	—	1	1	—
	F 73	—	—	—	—	—	—	—	—	1	—
125	Diseases of the urethra, {	M 106	—	—	—	—	—	—	—	—	—
	Urinary abscess, &c. {	F 3	—	—	—	—	—	—	—	—	—
126	Diseases of the prostate... {	M 575	—	—	—	—	—	—	—	—	—
	F —	—	—	—	—	—	—	—	—	—	—
127	Non-venereal diseases of {	M 19	—	4	—	—	4	1	—	—	—
	male genital organs. {	F —	—	—	—	—	—	—	—	—	—
128	Uterine hæmorrhage {	M —	—	—	—	—	—	—	—	—	—
	(non-puerperal). {	F 12	—	—	—	—	—	—	—	—	—
129	Uterine tumour (non- {	M —	—	—	—	—	—	—	—	—	—
	cancerous). {	F 117	—	—	—	—	—	—	—	—	—
130	Other diseases of the {	M —	—	—	—	—	—	—	—	—	—
	uterus. {	F 52	—	—	—	—	—	—	—	—	—
131	Ovarian cyst, tumour {	M —	—	—	—	—	—	—	—	—	—
	(non-cancerous) {	F 97	—	—	—	—	—	—	—	—	—
132	Other diseases of the {	M —	—	—	—	—	—	—	—	—	—
	female genital organs. {	F 49	—	1	—	—	1	—	1	—	—
133	Non-puerperal dis. of the {	M 2	2	—	—	—	2	—	—	—	—
	breast (non-cancerous). {	F 8	2	1	—	—	3	—	—	—	—
134	Accidents of pregnancy... {	M —	—	—	—	—	—	—	—	—	—
	F 113	—	—	—	—	—	—	—	—	—	—
135	Puerperal hæmorrhage ... {	M —	—	—	—	—	—	—	—	—	—
	F 130	—	—	—	—	—	—	—	—	—	—
136	Other accidents of child- {	M —	—	—	—	—	—	—	—	—	—
	birth. {	F 100	—	—	—	—	—	—	—	—	—
137	Puerperal fever ... {	M —	—	—	—	—	—	—	—	—	—
	F 286	—	—	—	—	—	—	—	—	—	—
138	Puerperal albuminuria {	M —	—	—	—	—	—	—	—	—	—
	and convulsions. {	F 219	—	—	—	—	—	—	—	—	—
139	Puerperal phlegmasia {	M —	—	—	—	—	—	—	—	—	—
	alba dolens, embolism {	F 93	—	—	—	—	—	—	—	—	—
	and sudden death.										
140	Puerperal insanity ... {	M —	—	—	—	—	—	—	—	—	—
	F 7	—	—	—	—	—	—	—	—	—	—
141	Puerperal diseases of the {	M —	—	—	—	—	—	—	—	—	—
	breast. {	F 5	—	—	—	—	—	—	—	—	—
134— 141	All accidents of preg- {	M —	—	—	—	—	—	—	—	—	—
	nancy and childbirth. {	F 953	—	—	—	—	—	—	—	—	—
142A	Senile gangrene ... {	M 218	—	—	—	—	—	—	—	—	—
	F 223	—	—	—	—	—	—	—	—	—	—
142B, C, D.	Gangrene, other types ... {	M 31	—	—	—	—	—	—	1	1	—
	F 38	—	1	—	—	—	1	2	—	3	1
143	Carbuncle, Boil .. {	M 43	—	1	—	—	1	—	—	—	—
	F 35	—	—	—	1	—	1	—	—	—	—
144	Phlegmon, Acute abscess {	M 107	11	3	5	3	22	5	2	—	4
	F 86	—	5	12	5	6	28	4	—	1	1
145	Diseases of the integu- {	M 135	33	13	2	6	54	8	1	2	2
	mentary system. {	F 197	31	5	3	5	44	7	2	1	2



CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued.*

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
1	1	—	—	2	—	4	4	4	5	3	3	10	8	4	5	2	2	} 123	
—	—	1	1	1	—	—	1	4	4	2	2	1	2	2	4	2	1		
2	—	—	—	1	1	2	5	5	10	10	19	36	49	62	74	50	27	} 124	
1	1	—	1	1	1	—	2	2	4	5	2	6	8	10	12	8	9		
—	—	—	—	—	3	5	6	3	12	10	11	14	19	11	8	3	1	} 125	
—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—		
—	—	—	—	—	—	—	—	—	1	5	26	42	100	139	136	85	41	} 126	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	—	—	—	—	1	—	—	—	2	1	3	2	2	2	—	1	—	} 127	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
—	—	—	1	—	2	2	1	1	—	3	—	—	—	—	—	—	1	} 128	
—	—	—	—	2	—	1	1	1	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 129	
—	—	—	1	2	—	4	15	22	24	13	6	5	11	6	4	4	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 130	
—	—	—	1	1	4	5	10	5	9	3	4	2	4	3	—	1	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 131	
—	—	—	1	4	3	5	8	7	5	9	12	13	10	9	4	3	4		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 132	
2	—	—	1	10	7	6	6	7	5	1	1	2	1	—	—	—	—		
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 133	
3	—	—	—	—	—	1	—	—	1	1	—	—	1	—	1	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 134	
—	—	—	1	14	20	31	29	17	1	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 135	
—	—	—	1	14	23	35	32	21	4	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 136	
—	—	—	4	8	26	20	22	19	1	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 137	
—	—	—	5	48	85	79	49	15	5	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 138	
—	—	—	15	41	53	51	31	26	2	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 139	
—	—	—	2	13	26	20	21	10	1	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 140	
—	—	—	—	1	2	3	1	—	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 141	
—	—	—	—	1	1	2	—	1	—	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 134— 141	
—	—	—	28	140	236	241	185	109	14	—	—	—	—	—	—	—	—		
—	—	—	—	—	—	—	—	—	—	—	2	11	35	46	62	43	19	} 142A	
—	—	—	—	—	—	—	—	—	—	—	1	10	29	45	58	38	42		
2	2	1	—	1	—	1	—	—	4	7	1	5	5	—	2	—	—	} 142B, C, D	
7	2	2	1	1	—	1	1	1	3	2	4	5	3	1	2	2	—		
1	1	—	—	1	1	—	—	4	4	3	3	8	5	7	4	1	—	} 143	
1	—	—	—	—	2	1	3	3	3	2	2	1	5	4	5	1	2		
33	5	2	1	2	2	1	1	6	4	3	7	12	14	5	5	1	3	} 144	
34	2	3	4	—	—	6	1	3	2	—	3	4	6	9	3	2	4		
67	—	1	2	—	1	—	—	2	3	2	7	8	10	9	10	7	6	} 145	
56	4	2	1	1	—	—	3	5	7	5	8	16	13	18	26	15	12		



## AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
146	Diseases of the bones ... { M F	120 52	— 1	1 —	— —	6 —	7 1	— —	1 2	— 1	4 3
147	Diseases of the joints ... { M F	16 30	— —	1 1	— —	— —	1 1	1 —	— 1	— —	— —
148	Amputations ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
149	Other diseases of loco- motor system. { M F	11 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
150	Congenital malformations { M F	652 505	356 274	99 79	53 45	45 31	553 429	28 23	12 11	8 6	8 3
151A	Premature birth ... { M F	2,292 1,820	2,080 1,643	184 143	21 29	7 5	2,292 1,820	— —	— —	— —	— —
151 B-E.	Infantile debility, Icterus and Sclerema. { M F	1,535 1,152	897 653	376 257	183 135	79 107	1,535 1,152	— —	— —	— —	— —
152	Other diseases peculiar to early infancy. { M F	402 260	388 252	14 8	— —	— —	402 260	— —	— —	— —	— —
153	Lack of care ... { M F	37 55	36 54	1 1	— —	— —	37 55	— —	— —	— —	— —
154	Old age ... { M F	4,436 6,099	— —	— —	— —	— —	— —	— —	— —	— —	— —
155	Suicide by poison ... { M F	20 29	— —	— —	— —	— —	— —	— —	— —	— —	— —
156	Suicide by asphyxia ... { M F	28 36	— —	— —	— —	— —	— —	— —	— —	— —	— —
157	Suicide by hanging or strangulation. { M F	136 37	— —	— —	— —	— —	— —	— —	— —	— —	— —
158	Suicide by drowning ... { M F	93 96	— —	— —	— —	— —	— —	— —	— —	— —	— —
159	Suicide by firearms ... { M F	32 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
160	Suicide by cutting or piercing instruments. { M F	127 29	— —	— —	— —	— —	— —	— —	— —	— —	— —
161	Suicide by jumping from high place. { M F	14 13	— —	— —	— —	— —	— —	— —	— —	— —	— —
162	Suicide by crushing ... { M F	30 7	— —	— —	— —	— —	— —	— —	— —	— —	— —
163	Other suicides ... { M F	3 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
164	Poisoning by food ... { M F	11 15	— —	— —	— 1	1 —	1 1	— —	— —	1 —	1 —
165	Other acute poisonings ... { M F	25 18	1 —	— 1	— —	1 —	2 1	1 1	1 1	2 —	1 —
166	Conflagration ... { M F	14 14	— —	— —	— —	— 1	— 1	— —	— 1	1 1	1 1
167	Burns (conflagration ex- cepted). { M F	298 488	1 —	1 3	— 1	7 10	9 14	52 45	61 37	46 46	19 41
168	Absorption of deleterious gases (conflagration ex- cepted). { M F	139 93	35 31	25 28	12 15	7 3	79 77	1 —	— 1	1 —	2 1



CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued*.

## AGES AT DEATH.

Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	International List Nos.
12 7	22 5	30 6	12 6	2 1	2 2	3 4	3 1	3 2	3 —	4 4	6 1	6 3	7 3	3 4	2 2	— —	— 1	146
2 2	1 —	2 —	2 1	1 —	— —	1 —	— —	2 2	— 1	— 1	— 2	2 2	1 4	2 9	— 2	— 3	— 1	147
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	148
— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	2 1	1 —	1 1	3 1	1 2	1 1	— —	1 —	149
609 472	18 12	8 5	7 7	4 3	1 2	2 —	1 1	— 1	1 —	— 1	1 —	— 1	— —	— —	— —	— —	— —	150
2,292 1,820	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	151A
1,535 1,152	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	151, B-E
402 260	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	152
37 55	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	153
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	4 —	9 2	58 53	204 211	827 885	1,291 1,581	1,136 1,652	907 1,715	154
— —	— —	— —	— 1	1 1	— 2	— —	2 4	2 6	5 3	2 1	1 1	2 5	3 3	1 —	1 —	— 2	— —	155
— —	— —	— —	1 1	1 1	1 3	2 3	1 6	5 8	1 5	5 2	7 2	— 2	2 1	2 —	— 1	— —	— —	156
— —	— —	— —	2 1	3 1	— —	8 2	8 4	15 7	17 5	17 3	21 8	16 3	10 1	12 2	3 1	4 —	— —	157
— —	— —	3 3	3 6	1 7	3 5	6 12	6 6	14 12	6 16	15 8	10 9	11 6	11 4	5 2	1 —	1 —	— —	158
— —	— —	— —	2 —	3 —	1 —	1 —	1 —	6 —	1 —	3 2	5 —	3 —	3 —	1 —	1 —	1 —	— —	159
— —	— —	— —	— 2	2 —	3 2	6 2	12 2	23 3	19 10	15 3	14 1	11 1	9 2	5 1	5 —	3 —	— —	160
— —	— —	— —	— 1	2 —	— —	1 1	2 2	— 1	2 2	2 —	1 3	— —	1 —	4 1	— 1	— —	— —	161
— —	— —	— —	1 2	— —	— 1	4 1	6 —	2 1	7 —	4 —	3 —	2 —	1 1	— 1	— —	— —	— —	162
— —	— —	— —	— —	— —	— 1	— —	— 1	— —	1 —	— —	— —	1 —	— —	— —	— —	— —	— —	163
3 1	1 1	— 2	1 —	— —	— 2	1 3	— —	2 —	1 —	1 2	— 1	1 —	— 1	— 1	— —	— 1	— —	164
7 3	— —	1 —	— 1	3 1	— 1	1 1	— 1	2 1	4 3	1 1	5 —	1 —	— 2	— 1	— 1	— 1	— —	165
— 4	1 —	— 3	1 1	— —	3 —	1 2	4 —	1 —	1 —	1 —	1 —	— —	— 1	— 1	— 1	— 1	— —	166
187 183	29 96	7 41	14 19	3 7	2 8	2 2	6 6	6 9	6 10	8 8	5 13	— 6	4 17	9 20	6 19	3 17	1 7	167
83 79	5 —	1 1	4 —	— 1	2 —	2 3	3 3	7 —	7 4	5 —	4 —	6 —	5 —	3 1	— —	2 1	— —	168



AGGREGATE OF URBAN DISTRICTS (other than London and the County Boroughs).—

International List Nos.	Causes of Death	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
169	Accidental drowning ... { M F	565 121	2 2	— —	1 —	1 —	4 2	5 2	16 8	10 3	14 6
170	Injury by firearms ... { M F	11 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
171	Injury by cutting or piercing instruments. { M F	3 —	— —	— —	— —	— —	— —	— —	— —	— —	1 —
172	Injury by fall ... { M F	497 366	— —	1 —	— —	5 —	6 —	6 3	4 6	12 3	1 —
173	Injury in mines and quarries. { M F	680 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
174	Injury by machines ... { M F	121 5	— —	— —	— —	— —	— —	1 —	— —	— —	— —
175	Injury by other crushing (vehicles, railways, land- slides, &c.). { M F	795 189	— —	— —	— —	1 —	1 —	4 8	7 12	11 7	22 6
176	Injury by animals ... { M F	15 1	— —	— —	— —	— —	— —	— 1	— —	— —	— —
177	Starvation ... { M F	8 3	— 1	— —	— —	— —	— 1	1 —	— —	— —	— —
178	Excessive cold ... { M F	39 13	— —	— —	— —	— —	— —	— —	— —	— —	— —
179	Effects of heat ... { M F	14 10	1 —	— —	— —	— 3	1 3	— —	1 1	2 1	— —
180	Lightning... { M F	4 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning ex- cepted). { M F	7 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
182	Homicide by firearms ... { M F	1 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
183	Homicide by cutting or piercing instruments. { M F	1 9	— —	— —	— —	— 1	— 1	— —	— —	1 2	— —
184	Homicide by other means { M F	22 27	10 7	1 —	1 2	1 1	13 10	2 1	1 —	— —	— —
185	Fractures (cause not specified). { M F	10 6	2 2	— —	— —	— —	2 2	— —	— —	— —	— —
186	Other violence ... { M F	328 126	1 4	2 2	2 —	4 3	9 9	7 4	4 3	4 —	1 5
155- 186	All violence ... { M F	4,091 1,761	53 47	30 34	16 19	28 22	127 122	80 65	95 70	90 63	62 60
187	Dropsy ... { M F	2 7	— —	— —	— —	— —	— —	— —	— —	— 1	— —
188A	Syncope (aged 1 year and under 70). { M F	46 18	— —	— —	— —	— —	— —	1 —	— 1	— —	— —
188B	Sudden death (not other- wise defined). { M F	1 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
189A	Heart failure (aged 1 year and under 70). { M F	245 216	— —	— —	— —	— —	— —	1 1	— 1	— 2	— —
189 B-E.	Other ill-defined causes. { M F	120 104	6 7	4 2	1 1	8 7	19 17	33 40	5 5	1 4	1 2
189F	Cause not specified ... { M F	18 15	9 8	— —	— 1	— —	9 9	— 1	— 1	— —	— —



CAUSES OF DEATH AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
49 21	83 11	81 8	44 12	24 9	25 5	37 7	36 6	32 14	39 5	33 6	31 2	15 2	14 6	15 4	5 3	1 —	1 —	} 169
— —	— —	3 —	1 1	— 1	2 —	2 —	1 1	— 1	— —	1 —	— —	— —	— —	1 —	— —	— —	— —	
1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	2 —	— —	— —	— —	— —	— —	— —	} 170
29 12	9 3	17 3	21 4	7 2	6 2	11 2	20 6	30 7	32 7	37 10	36 14	53 23	44 38	42 48	54 78	26 52	23 55	
— —	— —	20 —	73 —	63 —	65 —	80 —	76 —	79 —	66 —	59 —	44 —	32 —	19 —	3 —	1 —	— —	— —	} 171
1 —	2 —	10 1	21 3	5 1	5 —	12 —	10 —	11 —	8 —	13 —	11 —	8 —	4 —	— —	— —	— —	— —	
45 33	61 23	63 17	60 13	20 13	23 13	50 2	43 7	70 6	60 5	74 5	64 11	59 10	35 11	31 11	17 5	14 2	6 2	} 172
— —	3 —	2 —	1 —	— —	— —	1 —	1 —	1 —	1 —	— —	1 —	— —	— —	— —	2 —	1 —	1 —	
1 —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	2 —	1 2	2 —	1 —	— —	— —	} 173
— —	— —	2 —	2 —	— —	— —	— —	— —	3 3	4 1	7 —	4 2	7 —	4 —	4 3	1 —	1 1	— 3	
4 5	3 2	1 —	— —	— —	2 —	— —	1 —	— 1	— 1	— —	— —	— —	2 —	— 1	1 —	— —	— —	} 174
— —	— —	— —	— —	— —	1 —	— —	— —	— —	1 —	— —	2 —	— —	— —	— —	— —	— —	— —	
— —	2 —	— —	— —	1 —	1 —	— —	1 —	— —	1 —	1 —	— —	— —	— —	— —	— —	— —	— —	} 175
— —	— —	— —	— —	— —	2 —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
1 3	— 2	— —	— —	— —	— 2	— —	— —	— —	— 2	— —	— —	— —	— —	— —	— —	— —	— —	} 176
16 11	2 1	1 1	— 1	1 2	— 2	— 3	— 4	— —	— 1	— 1	— —	1 —	1 —	— —	— —	— —	— —	
2 2	1 —	— —	— —	— —	1 —	— —	1 —	1 1	1 —	— 1	— 1	— —	— —	— —	1 —	— —	1 1	} 177
25 21	16 8	14 10	20 11	21 8	38 3	28 10	29 8	28 10	31 5	20 7	16 7	17 1	9 7	10 4	5 3	— 2	1 1	
454 380	218 147	223 90	272 78	160 57	184 54	256 56	270 67	343 91	322 85	324 61	288 75	248 59	182 97	151 102	104 113	58 80	34 69	} 178
— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	1 —	— —	— —	
1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	2 —	2 —	2 —	— —	— —	— —	— —	— —	} 179
— —	— —	1 —	— —	— —	— —	— —	1 —	2 1	4 2	4 1	9 3	11 5	13 4	— —	— —	— —	— —	
— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	1 —	— —	— —	— —	} 180
1 4	1 1	5 3	5 3	3 1	6 1	3 5	6 13	9 12	20 19	27 24	41 32	62 47	56 51	— —	— —	— —	— —	
59 68	3 2	5 3	2 1	— —	— 1	1 —	— 2	5 1	1 1	2 4	6 2	11 5	11 5	7 3	6 2	1 3	— 1	} 181
9 11	— 1	1 —	— —	— —	— —	— —	1 —	2 —	2 —	1 1	— —	1 —	— —	1 1	— —	— —	— —	



AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917—(Civilian Population only).

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
8,833 7,081	1,043 956	777 746	1024 913	813 1082	893 1,114	1,035 1,193	1,296 1,337	1,504 1,532	1,930 1,745	2,321 1,937	2,881 2,425	3,606 3,034	4,763 3,940	5,353 4,744	5,243 5,230	3,735 4,021	2,478 3,439	All Causes.
—	3	9	11	9	9	5	9	11	6	7	3	3	6	1	—	—	—	} 1
—	4	10	15	22	12	12	12	8	6	3	7	3	1	2	—	1	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 2
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 3
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	1	—	2	1	2	—	—	1	—	3	1	—	—	—	} 4
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	} 5
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
366	57	12	3	1	—	—	—	—	—	1	1	—	—	—	—	—	—	} 6
340	60	6	2	4	1	1	1	2	—	—	—	—	—	—	—	—	—	
29	17	6	5	1	—	—	1	—	—	—	—	—	—	—	—	—	—	} 7
20	22	6	4	2	1	—	2	—	—	—	—	—	—	—	—	—	—	
265	8	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	} 8
392	16	3	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	
144	135	31	11	1	1	—	—	1	1	1	—	—	—	—	—	—	—	} 9 A
133	160	56	15	2	—	—	2	2	—	—	2	2	—	1	—	1	—	
—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 9 B, C
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
82	19	11	24	13	14	26	38	32	43	68	89	88	137	150	128	96	63	} 10
60	16	5	17	24	19	18	18	31	37	45	58	80	107	156	181	129	78	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 11
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 12
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 13
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	—	—	3	4	5	8	3	8	4	2	4	6	5	2	3	—	} 14
1	—	—	—	—	—	1	4	2	4	5	5	8	10	4	2	3	2	
—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	} 15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 16
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 17
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	—	2	2	1	2	—	2	1	4	4	2	1	3	11	10	5	2	} 18
7	1	2	—	1	2	—	6	5	4	1	2	2	—	1	2	2	2	
15	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 19
9	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	4	9	6	2	2	1	4	4	6	3	3	3	7	7	7	—	1	} 20
3	4	—	—	1	2	3	2	2	3	2	2	3	2	2	3	1	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 21
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	



AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 22
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 23
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	6	5	3	2	1	—	3	6	6	3	6	2	4	1	—	1	—	} 24
—	—	—	2	—	—	—	1	1	—	2	—	—	—	1	—	—	2	
—	—	—	—	1	—	—	—	1	—	—	—	—	1	1	—	—	—	} 25
—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 26
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 27
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
41	31	55	213	293	342	318	347	314	293	243	185	127	94	36	13	4	—	} 28
36	36	132	330	418	392	376	341	257	199	140	112	92	62	32	16	4	—	
8	4	6	36	17	32	29	26	17	15	15	15	6	3	1	1	—	—	} 29A
11	8	21	57	44	48	19	32	22	14	15	11	2	2	1	—	—	—	
15	10	3	7	2	4	3	2	4	2	2	3	—	2	—	—	—	—	} 29B
6	8	11	9	15	7	9	—	3	3	1	1	1	—	—	—	—	—	
64	45	64	256	312	378	350	375	335	310	260	203	133	99	37	14	4	—	} 28 & 29
53	52	164	396	477	447	404	373	282	216	156	124	95	64	33	16	4	—	
181	79	54	32	9	8	3	6	6	3	5	2	2	1	—	—	—	—	} 30
177	68	38	37	14	7	7	4	5	2	3	1	1	—	—	—	—	—	
116	37	23	25	10	7	11	1	7	9	5	3	4	4	1	—	—	—	} 31
87	29	24	22	26	23	11	15	14	7	9	1	4	3	1	—	—	—	
3	3	6	3	4	11	8	11	5	4	3	4	2	2	—	1	—	—	} 32
2	4	3	10	6	9	6	3	3	2	9	2	5	—	1	1	1	—	
2	5	2	6	3	4	1	1	4	2	7	1	2	3	1	1	—	—	} 33
1	1	6	5	2	3	1	2	—	5	1	2	3	2	5	1	—	—	
12	5	8	4	1	4	4	1	7	7	5	5	1	5	3	2	1	2	} 34
7	5	6	8	9	4	6	4	4	6	4	8	5	4	2	1	1	—	
33	24	13	22	23	19	20	14	7	15	6	10	7	7	2	—	—	—	} 35
28	13	24	21	19	13	16	15	15	15	13	5	7	3	1	1	1	—	
411	198	170	348	362	431	397	409	371	350	291	228	151	121	44	18	5	2	} 28-35
355	172	265	499	553	506	451	416	323	253	195	143	120	76	43	20	7	—	
69	3	1	2	—	1	2	—	—	—	—	—	—	—	—	—	—	—	} 36
56	3	—	—	—	2	—	1	—	—	1	3	—	1	1	1	—	—	
62	—	—	—	5	2	2	7	4	7	9	4	4	6	4	—	—	—	} 37
49	—	2	2	2	2	1	4	3	4	2	—	3	1	3	—	—	—	
2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	} 38
2	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	—	—	—	2	6	7	24	44	58	70	69	63	56	36	11	} 39
—	—	1	—	—	1	—	—	8	7	7	7	6	10	16	11	4	6	
1	—	1	2	—	—	5	16	44	73	132	200	267	279	283	166	72	12	} 40
2	—	—	1	1	9	11	22	45	73	119	162	208	252	256	208	87	35	
2	—	—	—	4	1	7	9	25	38	76	113	155	165	190	108	37	14	} 41
—	—	—	—	3	3	7	22	32	51	96	94	123	173	163	93	65	32	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 42
1	—	—	—	1	4	11	35	69	104	120	134	91	86	82	68	20	10	
—	—	—	—	—	—	—	—	1	—	—	1	1	2	1	2	—	—	} 43
—	—	—	—	—	3	9	31	58	102	90	92	103	103	97	60	38	25	



AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
44	Cancer of the skin ... { M F	167 92	— —	— —	— —	1 —	1 —	— —	— —	— —	— —
45	Cancer of other or un- { M specified organs. { F	817 469	— —	— —	— —	— —	— —	3 1	1 2	5 2	2 —
39-45	Cancer (all sites) ... { M F	3,936 4,740	— —	— —	— —	1 —	1 —	4 2	3 2	5 2	2 2
46	Other tumours (situation { M undefined). { F	22 15	— —	— —	— —	— —	— —	1 —	— —	— —	— —
47	Rheumatic fever... ... { M F	133 141	— —	— —	— —	1 —	1 —	— —	1 —	2 —	1 —
48 A, B	Chronic rheumatism, { M Osteo-arthritis. { F	184 325	— —	— —	— —	— —	— —	— —	— —	— —	— —
48C	Goit ... .. { M F	50 11	— —	— —	— —	— —	— —	— —	— —	— —	— —
49	Scurvy ... .. { M F	4 1	— —	— —	1 —	— 1	1 1	— —	1 —	— —	— —
50	Diabetes ... .. { M F	438 392	— —	— —	— —	— 1	— 1	1 —	1 2	1 —	2 —
51	Exophthalmic goitre ... { M F	10 124	— —	— —	— —	— —	— —	— —	— —	— —	— —
52	Addison's disease ... { M F	23 35	— —	— —	— —	— —	— —	— 1	— —	— —	— —
53	Leucocythæmia, Lympha- { M denoma. { F	72 59	— —	— —	— —	1 —	1 —	1 —	1 —	2 1	— 2
54	Anæmia, Chlorosis ... { M F	246 345	1 —	1 —	— —	— —	2 —	1 1	— —	— —	2 2
55	Other general diseases ... { M F	65 34	2 3	1 1	— 1	4 2	7 7	1 3	2 —	1 1	1 —
56	Alcoholism (acute or { M chronic). { F	14 15	— —	— —	— —	— —	— —	— —	— —	— —	— —
57	Chronic lead poisoning... { M F	6 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
58	Other chronic occupa- { M tional poisonings. { F	— 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
59	Other chronic poisonings { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
60	Encephalitis ... .. { M F	28 17	— —	— —	— —	— —	— —	— —	— 1	— —	— —
61A	Cerebro-spinal fever ... { M F	87 55	— —	— 1	1 —	5 2	6 4	2 —	5 3	1 2	8 4
61B	Posterior basal meningitis { M F	8 8	— —	— 1	2 —	2 4	4 5	1 —	1 1	— —	— 1
61C	Meningitis, other forms { M F	261 215	4 3	10 5	17 12	31 29	62 49	39 30	13 7	15 13	12 11
62	Locomotor ataxy ... { M F	94 14	— —	— —	— —	— —	— —	— —	— —	— —	— —
63	Other diseases of the { M spinal cord. { F	345 274	— —	— —	— —	1 3	1 3	1 1	3 3	1 —	1 2



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

Total under 5 Years.	AGES AT DEATH.																	International List Nos.
	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
1	—	—	1	—	1	—	1	—	4	8	9	12	22	29	35	18	26	44
—	—	—	—	—	1	—	1	3	2	4	6	9	8	20	17	10	11	
11	4	7	11	11	11	4	20	16	52	65	102	125	137	115	89	30	7	45
5	5	2	5	2	4	9	20	27	34	36	48	71	54	79	43	20	5	
15	5	8	14	15	13	18	52	93	191	325	483	630	674	681	456	193	70	39-45
8	5	3	6	7	25	47	131	242	373	472	543	611	686	713	500	244	124	
1	—	—	—	—	—	—	2	1	—	1	3	5	4	3	2	—	—	46
—	—	—	—	1	—	2	1	1	2	1	3	2	1	1	—	—	—	
5	19	21	14	10	4	6	8	8	11	3	7	5	5	3	3	1	—	47
—	10	26	17	12	10	10	7	8	2	11	9	9	6	3	—	1	—	
—	1	—	—	1	1	1	2	2	10	9	12	27	29	31	35	19	4	48
—	—	1	—	1	2	7	2	12	12	11	20	39	54	59	48	38	19	
—	—	—	—	—	—	—	—	—	4	3	6	7	8	7	10	4	1	48C
—	—	—	—	—	—	—	—	—	—	2	—	—	5	1	3	—	—	
2	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	49
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	7	13	12	11	19	23	28	13	25	20	38	54	72	45	33	17	3	50
3	2	5	10	10	14	12	17	12	18	24	37	56	68	55	26	22	1	
—	—	—	—	1	—	1	1	2	—	1	1	1	1	1	—	—	—	51
—	—	—	7	9	6	10	13	12	11	18	16	7	11	2	1	1	—	
—	—	1	—	—	1	1	3	1	2	2	2	2	5	1	—	2	—	52
1	—	—	—	2	6	—	1	4	5	3	7	2	3	—	—	1	—	
5	8	2	5	6	2	10	1	4	2	8	5	3	6	5	—	—	—	53
3	6	—	1	6	1	2	—	4	4	9	3	6	4	4	3	3	—	
5	2	6	2	4	3	13	10	19	30	32	31	29	25	18	13	4	—	54
3	3	1	2	6	10	18	17	30	36	40	42	45	42	30	13	5	2	
12	10	4	2	3	—	1	4	7	3	7	1	2	1	4	3	—	1	55
11	2	1	1	1	2	1	1	1	1	2	1	2	3	3	—	1	—	
—	—	—	—	—	1	2	1	2	3	1	—	—	1	1	2	—	—	56
—	—	—	—	—	—	—	1	—	2	1	2	3	2	1	—	1	2	
—	—	—	—	—	—	1	—	1	—	1	2	—	1	—	—	—	—	57
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	58
—	—	—	—	5	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	59
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	1	3	4	1	2	—	2	1	4	6	2	—	2	—	—	—	—	60
1	1	1	1	—	3	—	2	1	1	—	1	—	2	—	1	—	2	
22	13	18	12	4	2	4	—	6	2	2	—	—	1	1	—	—	—	61A
13	8	11	7	4	2	1	4	2	2	—	—	1	—	—	—	—	—	
6	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	61B
7	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
141	32	32	17	6	3	2	5	2	3	2	2	6	3	1	2	2	—	61C
110	22	17	17	9	6	5	4	4	7	5	3	2	1	1	2	—	—	
—	—	—	—	—	1	4	4	4	15	13	14	17	12	3	6	1	—	62
—	—	—	—	—	—	—	—	—	2	2	2	1	4	2	1	—	—	
7	11	6	9	9	5	3	18	13	18	28	34	35	50	55	30	10	4	63
9	3	5	2	4	11	12	16	18	19	22	30	29	28	34	19	8	5	



AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

[illegible]







AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
82A	Cerebral embolism and thrombosis.	M 285	—	—	1	—	1	—	—	—	—
		F 311	—	—	—	—	—	1	—	—	—
82B	Other embolism and thrombosis.	M 26	—	—	—	—	—	—	—	1	—
		F 33	—	—	—	—	—	—	—	—	—
83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M 18	—	—	—	—	—	—	—	—	—
		F 53	—	—	—	—	—	—	—	—	—
84A	Status lymphaticus ...	M 11	1	2	2	2	7	—	—	1	1
		F 11	—	2	3	1	6	—	1	2	—
84B	Other diseases of the lymphatic system.	M 17	1	1	—	3	5	2	—	—	—
		F 12	—	1	1	3	5	—	—	1	—
85	Hæmorrhage ; other diseases of the circulatory system.	M 30	—	—	1	—	1	—	—	—	—
		F 42	—	—	—	1	1	—	—	—	—
86	Diseases of the nasal fossæ.	M 8	—	2	—	—	2	—	—	1	—
		F 5	1	—	—	—	1	1	—	—	1
87	Diseases of the larynx ...	M 110	3	3	1	9	16	10	14	9	17
		F 87	2	2	4	9	17	11	8	11	8
88	Diseases of the thyroid body.	M 14	—	—	—	—	—	—	—	—	—
		F 55	—	—	—	—	—	—	—	—	—
89 & 90	Bronchitis ...	M 3,641	76	158	139	214	587	142	42	21	15
		F 3,598	54	113	100	159	426	128	32	21	7
91	Broncho-pneumonia ...	M 1,306	23	80	125	261	494	255	75	49	14
		F 1,091	20	64	80	183	347	205	74	41	26
92A	Lobar pneumonia ...	M 854	1	3	8	15	27	22	13	5	3
		F 505	—	5	2	16	23	9	9	5	8
92B	Pneumonia (type not stated).	M 1,259	10	26	31	55	122	49	34	16	10
		F 850	4	10	18	52	84	55	16	16	7
93	Pleurisy ...	M 184	2	—	1	—	3	5	4	—	2
		F 117	—	—	2	1	3	—	—	—	3
94	Pulmonary congestion, Pulmonary apoplexy.	M 148	4	9	4	5	22	3	—	1	1
		F 142	6	3	2	4	15	1	2	1	—
95	Gangrene of the lung ...	M 13	—	—	—	—	—	—	—	—	—
		F 9	—	—	—	—	—	—	—	—	—
96	Asthma ...	M 250	—	—	1	—	1	—	—	—	—
		F 155	—	—	—	—	—	—	1	3	—
97	Pulmonary emphysema	M 34	—	—	—	—	—	—	—	—	—
		F 19	—	—	1	—	1	1	—	—	—
98A	Fibroid disease of lung...	M 76	—	—	—	—	—	—	—	—	—
		F 13	—	—	—	—	—	—	—	—	—
98B	Other diseases of the respiratory system.	M 22	—	1	3	—	4	—	—	—	—
		F 19	—	—	3	1	4	—	—	—	—
99A	Diseases of the teeth and gums.	M 26	2	2	—	3	7	2	—	1	—
		F 22	1	1	—	1	3	1	—	1	1
99B, C, D	Other diseases of the mouth and annexa.	M 15	6	3	—	3	12	—	1	—	—
		F 15	5	2	—	2	9	—	—	—	—
100	Diseases of pharynx, Tonsillitis.	M 50	2	—	—	2	4	2	4	2	4
		F 67	1	—	1	2	4	1	3	1	3







AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

[illegible]



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
— —	— —	— —	— —	— —	1 —	— —	— —	1 1	— 1	— —	2 1	2 —	1 1	2 —	— —	— —	— —	101	
— —	— 1	1 2	3 6	3 14	4 10	6 16	12 31	15 22	21 25	23 13	20 13	13 20	24 6	13 10	7 3	1 1	1 —		
124 95	7 8	2 3	1 3	3 —	1 3	3 5	2 7	3 7	9 4	7 9	15 6	22 20	22 17	22 22	21 23	19 23	9 15	103A	
7 5	— 2	1 —	1 —	2 —	— 1	1 1	4 2	1 4	3 2	4 3	3 4	5 2	5 5	13 8	7 11	4 7	6 6		
619 485	28 25	2 14	8 10	2 7	5 13	13 9	15 17	18 22	28 20	24 27	40 18	42 35	46 40	53 43	45 41	22 24	17 21	104 & 105	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
1 4	— —	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	— —	107	
17 7	39 44	40 26	36 19	11 12	12 13	12 14	15 13	12 14	11 12	17 9	16 8	3 7	11 3	— 1	— 6	— 1	— —		
12 3	— —	— —	— —	1 —	1 —	1 1	5 5	— 5	7 18	15 13	15 26	19 27	39 28	43 24	20 35	25 13	14 7	109A	
53 34	9 1	7 4	3 3	3 6	3 8	2 8	3 5	6 14	10 19	17 12	22 16	25 25	35 30	29 37	25 26	17 14	8 9		
7 4	— 2	— 1	1 1	— 1	— 2	1 2	1 3	1 2	2 1	4 —	4 2	7 2	12 7	5 5	3 9	3 5	4 6	110	
1 —	— 1	1 1	— —	1 —	— —	1 —	1 1	— 1	— 1	— —	1 1	1 —	— 1	1 —	1 1	— —	— —		
— —	1 —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	112	
1 —	— 2	3 —	— —	— 1	— 2	2 —	9 3	13 6	24 12	26 19	47 18	40 21	50 27	28 14	17 10	5 5	4 —		
— —	— —	— —	— —	— 1	— —	1 —	2 4	— 1	1 6	3 8	— 16	10 15	6 16	5 18	8 16	5 8	2 2	114	
5 3	1 2	1 2	2 —	— —	1 5	3 1	— 2	2 5	2 1	6 6	3 8	9 7	10 15	9 7	5 12	5 9	4 5		
— 1	1 —	— 2	— 1	— —	— 1	— —	— —	1 —	— 2	1 —	— 1	— —	— 1	— —	1 —	— —	— —	116	
6 6	5 6	5 5	2 2	— 3	— 1	— 2	2 1	2 —	3 5	2 2	2 8	4 3	8 3	— 5	1 2	1 —	1 —		
1 —	— —	— —	— 1	— 1	— 2	— —	— —	1 —	— 2	2 2	— 3	1 2	5 1	2 1	— 1	1 —	— —	118	
33 27	15 14	14 8	8 2	11 8	6 6	8 10	4 10	9 9	9 5	10 11	11 8	13 4	18 5	16 8	8 4	1 2	— 1		
6 3	5 3	10 14	15 10	10 7	13 24	27 31	30 36	58 55	70 63	102 66	127 119	159 140	216 159	191 154	160 126	66 53	34 27	120	
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —		
— —	— 1	1 —	— —	1 1	— 5	2 2	2 6	1 2	2 2	2 3	2 2	5 2	6 5	8 3	4 3	2 2	3 3	122	



AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1-	2-	3-	4-
123	Calculi of the urinary passages. { M F	35 12	— —	— —	— —	— —	— —	1 —	— —	— —	— —
124	Diseases of the bladder... { M F	284 56	— —	— —	— —	— —	— —	— —	— —	— —	— —
125	Diseases of the urethra, { M Urinary abscess, &c. { F	48 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
126	Diseases of the prostate... { M F	487 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
127	Non-venereal diseases of male genital organs. { M F	5 —	1 —	— —	1 —	— —	2 —	— —	— —	— —	— —
128	Uterine hæmorrhage (non-puerperal). { M F	— 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
129	Uterine tumour (non-cancerous). { M F	— 67	— —	— —	— —	— —	— —	— —	— —	— —	— —
130	Other diseases of the uterus. { M F	— 37	— —	— —	— —	— —	— —	— —	— —	— —	— —
131	Ovarian cyst, tumour (non-cancerous). { M F	— 69	— —	— —	— —	— —	— —	— —	— —	— —	— —
132	Other diseases of the female genital organs. { M F	— 34	— —	— —	— —	— —	— —	— —	— —	— —	— —
133	Non-puerperal dis. of the breast (non-cancerous). { M F	— 5	— —	— —	— —	— —	— —	— —	— —	— —	— —
134	Accidents of pregnancy... { M F	— 52	— —	— —	— —	— —	— —	— —	— —	— —	— —
135	Puerperal hæmorrhage ... { M F	— 88	— —	— —	— —	— —	— —	— —	— —	— —	— —
136	Other accidents of child-birth. { M F	— 69	— —	— —	— —	— —	— —	— —	— —	— —	— —
137	Puerperal fever ... { M F	— 166	— —	— —	— —	— —	— —	— —	— —	— —	— —
138	Puerperal albuminuria and convulsions. { M F	— 130	— —	— —	— —	— —	— —	— —	— —	— —	— —
139	Puerperal phlegmasia alba dolens, embolism and sudden death. { M F	— 67	— —	— —	— —	— —	— —	— —	— —	— —	— —
140	Puerperal insanity ... { M F	— 6	— —	— —	— —	— —	— —	— —	— —	— —	— —
141	Puerperal diseases of the breast. { M F	— 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
134-141	All accidents of pregnancy and childbirth. { M F	— 582	— —	— —	— —	— —	1 —	— —	— —	— —	— —
142A	Senile gangrene ... { M F	233 144	— —	— —	— —	— —	— —	— —	— —	— —	— —
142B, C, D.	Gangrene, other types ... { M F	20 15	1 —	1 —	— —	1 —	3 —	3 —	1 1	— 1	— —
143	Carbuncle, Boil ... { M F	43 11	1 —	— —	— —	— —	1 —	1 —	— —	— —	— —
144	Phlegmon, Acute abscess { M F	93 56	4 1	6 4	1 —	5 3	16 8	3 1	— 1	— —	1 —
145	Diseases of the integumentary system. { M F	83 150	8 14	6 3	4 2	5 6	23 25	2 2	— 2	— 2	— —



AT DIFFERENT AGE-PERIODS, 1917—(Civilian Population only)—*continued*.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
1	—	—	1	1	—	—	—	3	—	3	5	2	2	7	7	3	—	123
—	—	—	—	—	1	—	—	—	1	—	2	3	2	—	—	3	—	
—	1	—	—	2	—	1	—	—	5	11	17	19	39	43	65	57	24	124
—	2	—	—	1	—	3	1	2	1	4	4	6	4	8	10	6	4	
—	—	—	—	—	—	—	1	2	3	6	7	7	7	9	2	2	2	125
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	1	1	6	11	29	73	119	135	81	31	126
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	127
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	2	1	3	2	1	—	—	—	—	—	—	128
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	3	1	8	13	14	6	2	2	7	3	6	2	—	129
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	3	1	1	6	3	9	3	2	2	1	2	3	1	—	130
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	3	3	3	7	9	4	8	7	8	4	4	5	3	131
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	7	7	8	2	5	2	—	2	—	1	—	—	—	—	132
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	1	1	—	133
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	2	6	17	18	6	3	—	—	—	—	—	—	—	—	134
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	8	17	17	24	19	2	—	—	—	—	—	—	—	—	135
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	2	7	12	18	19	9	2	—	—	—	—	—	—	—	—	136
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	4	27	45	42	26	22	—	—	—	—	—	—	—	—	—	137
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	6	23	32	25	30	11	3	—	—	—	—	—	—	—	—	138
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	14	16	24	8	4	1	—	—	—	—	—	—	—	—	139
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	4	1	1	—	—	—	—	—	—	—	—	—	—	—	140
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	141
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	13	85	130	145	126	72	11	—	—	—	—	—	—	—	—	134- 141
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	1	6	19	51	64	49	43	—	142A
—	—	—	—	—	—	—	—	—	—	2	3	11	25	35	30	38	—	
7	—	—	—	—	1	—	1	—	3	2	1	2	2	—	—	1	—	142B, C, D.
2	—	—	1	1	1	2	—	—	1	1	—	2	—	1	1	—	2	
2	—	1	2	—	1	2	2	2	4	5	2	3	8	3	2	4	—	143
—	—	—	—	—	1	—	—	—	1	1	2	—	1	1	3	1	—	
20	—	3	2	—	—	—	8	1	3	7	5	5	12	10	9	4	4	144
10	3	1	—	1	—	3	2	1	3	2	4	2	7	4	7	4	2	
25	1	1	—	—	—	—	—	1	2	2	1	4	5	11	14	12	4	145
31	—	2	1	—	2	3	1	3	4	4	11	15	15	19	22	12	5	



## AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
146	Diseases of the bones ... { M F	79 45	— 1	— 1	— 2	— 1	— 5	2 1	2 —	— 1	4 —
147	Diseases of the joints ... { M F	14 15	— —	— —	— —	— —	— —	— —	1 —	— —	— —
148	Amputations ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
149	Other diseases of loco- motor system. { M F	1 8	— —	— —	— —	— —	— —	— —	— —	— —	— —
150	Congenital malformations { M F	324 346	172 186	56 56	26 29	22 24	276 295	12 15	3 1	3 4	2 1
151A	Premature birth ... { M F	1,401 1,061	1,294 962	90 80	17 15	— 4	1,401 1,061	— —	— —	— —	— —
151 B-E.	Infantile debility, Icterus and Sclerema. { M F	813 618	537 407	179 116	75 65	22 30	813 618	— —	— —	— —	— —
152	Other diseases peculiar to early infancy. { M F	253 169	243 163	10 6	— —	— —	253 169	— —	— —	— —	— —
153	Lack of care ... { M F	21 22	19 22	2 —	— —	— —	21 22	— —	— —	— —	— —
154	Old age ... { M F	4,008 4,554	— —	— —	— —	— —	— —	— —	— —	— —	— —
155	Suicide by poison ... { M F	12 16	— —	— —	— —	— —	— —	— —	— —	— —	— —
156	Suicide by asphyxia ... { M F	4 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
157	Suicide by hanging or strangulation. { M F	123 29	— —	— —	— —	— —	— —	— —	— —	— —	— —
158	Suicide by drowning ... { M F	78 76	— —	— —	— —	— —	— —	— —	— —	— —	— —
159	Suicide by firearms ... { M F	63 2	— —	— —	— —	— —	— —	— —	— —	— —	— —
160	Suicide by cutting or piercing instruments. { M F	70 14	— —	— —	— —	— —	— —	— —	— —	— —	— —
161	Suicide by jumping from high place. { M F	2 5	— —	— —	— —	— —	— —	— —	— —	— —	— —
162	Suicide by crushing ... { M F	6 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
163	Other suicides ... { M F	3 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
164	Poisoning by food ... { M F	6 7	— —	— —	— —	— —	— —	— —	— —	1 —	1 —
165	Other acute poisonings ... { M F	13 12	— —	— —	— —	— —	— —	1 —	2 1	— 1	— —
166	Conflagration ... { M F	6 1	— —	— —	— —	— —	— —	— —	1 —	— —	— —
167	Burns (conflagration ex- cepted). { M F	176 278	2 —	2 —	— 3	6 5	10 8	29 30	45 27	23 22	5 25
168	Absorption of deleterious gases (conflagration ex- cepted). { M F	80 40	24 13	19 14	9 6	7 —	59 33	— 2	— —	— 1	1 —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—continued.

AGES AT DEATH.																		International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
8 7	9 3	15 15	10 1	— 1	2 —	— 1	2 2	2 1	9 1	4 —	2 3	4 2	5 2	4 —	2 2	1 2	— 2	146
1 —	— 1	— 2	1 —	— —	— —	1 1	— —	— —	— 1	2 1	— 2	— 2	2 1	4 2	— 2	3 —	— —	147
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	148
— —	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	— 1	— —	1 —	— 2	— —	— 2	— 1	— —	149
296 316	5 12	6 7	4 2	3 3	3 2	— —	1 2	— 1	3 —	— 1	3 —	— —	— —	— —	— —	— —	— —	150
1,401 1,061	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	151A
813 618	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	151 B-E
253 169	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	152
21 22	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	153
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 1	8 3	23 25	112 107	561 489	1,007 1,050	1,214 1,284	1,082 1,595	154
— —	— —	— 1	— 2	— 1	— 1	1 —	1 4	3 3	2 —	1 —	2 4	— —	1 —	— —	1 —	— —	— —	155
— —	— —	— —	— —	— —	— —	— —	1 2	1 —	1 —	— —	— 2	— —	1 —	— —	— —	— —	— —	156
— —	— —	2 —	6 —	— 1	2 3	10 3	4 1	14 1	15 3	11 1	10 4	14 5	21 1	5 4	2 —	3 2	4 —	157
— —	— —	— 2	3 3	4 8	1 5	2 7	2 6	8 7	12 6	13 7	9 7	10 4	6 10	4 2	2 2	2 —	— —	158
— —	— —	1 —	1 —	4 1	4 —	5 —	3 —	8 1	3 —	13 —	9 —	6 —	3 —	2 —	1 —	— —	— —	159
— —	— —	— —	— —	2 —	2 1	3 1	6 3	6 2	8 1	12 —	8 —	8 2	6 1	3 1	2 1	2 —	2 1	160
— —	— —	— —	— —	— —	— —	1 2	— 1	1 —	— 1	— —	— —	— —	— —	— 1	— —	— —	— —	161
— —	— —	1 —	— 1	— 3	— —	1 —	— —	— 1	1 3	1 1	1 —	— —	— —	— —	1 —	— —	— —	162
— —	— —	— —	— —	— 1	— —	— —	— —	2 1	— —	— —	— —	— —	— 1	— —	— —	— —	— —	163
1 1	2 —	— —	2 —	— —	— —	— 2	— —	— 1	1 1	— —	— —	— 1	— —	— —	— 1	— —	— —	164
3 2	1 —	— 2	— —	1 1	1 —	— 3	— —	2 —	1 1	3 1	— 1	— —	— —	— 1	— —	— —	— —	165
1 —	1 —	— —	— —	2 —	1 —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— —	166
112 112	10 50	— 17	3 10	3 6	1 1	2 2	3 2	3 3	1 6	5 2	5 3	4 6	4 11	6 11	7 15	7 11	— 10	167
60 36	— —	2 1	5 —	1 —	1 —	2 —	2 —	2 1	1 —	— —	1 —	— —	— 2	1 —	1 —	1 —	— —	168



## AGGREGATE OF RURAL DISTRICTS.—CAUSES OF DEATH

International List Nos.	Causes of Death.	AGES AT DEATH.									
		All Ages.	Under 1 Month.	1-3 Months.	3-6 Months.	6-12 Months.	Total under 1 Year.	1—	2—	3—	4—
169	Accidental drowning ... { M F	470 90	6 1	1 1	— —	1 —	8 2	9 6	14 4	9 1	6 1
170	Injury by firearms ... { M F	42 5	— —	— —	— —	— —	— —	1 1	— —	3 —	— —
171	Injury by cutting or piercing instruments. { M F	4 1	— —	— —	— —	— 1	— 1	— —	— —	— —	— —
172	Injury by fall ... { M F	269 209	— —	— —	— —	1 —	1 —	4 1	1 1	2 —	5 —
173	Injury in mines and quarries. { M F	373 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
174	Injury by machines ... { M F	37 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
175	Injury by other crushing (vehicles, railways, landslides, &c.) { M F	521 117	— —	— —	— —	— 2	— 2	3 4	3 2	9 7	8 5
176	Injury by animals ... { M F	47 4	— —	— —	— —	— —	— —	— —	3 —	— —	1 —
177	Starvation ... { M F	2 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
178	Excessive cold ... { M F	40 12	— —	— —	— —	— —	— —	— —	— —	— —	— —
179	Effects of heat ... { M F	23 4	— —	— —	— —	— —	— —	1 —	— —	— —	1 —
180	Lightning... { M F	9 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning ex- cepted). { M F	7 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
182	Homicide by firearms ... { M F	2 3	— —	— —	— —	— —	— —	— —	— —	— —	— —
183	Homicide by cutting or piercing instruments. { M F	2 4	— —	— —	— —	— —	— —	— —	— —	— —	— —
184	Homicide by other means { M F	13 15	7 5	1 3	— —	1 —	9 8	1 1	— —	— —	— —
185	Fractures (cause not specified). { M F	13 1	— —	— —	— —	— —	— —	— —	— —	1 —	— —
186	Other violence ... { M F	104 24	2 4	1 1	2 2	4 1	9 8	3 2	1 —	2 —	— 1
155- 186	All violence ... { M F	2,620 989	41 23	24 19	11 11	20 9	96 62	52 47	70 35	49 33	28 32
187	Dropsy ... { M F	3 9	— —	— —	— —	— —	— —	— —	— —	— —	— —
188A	Syncope (aged 1 year and under 70). { M F	26 28	— —	— —	— —	— —	— —	— —	— —	— —	— —
188B	Sudden death (not other- wise defined). { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
189A	Heart failure (aged 1 year and under 70). { M F	200 166	— —	— —	— —	— —	— —	1 —	— 1	1 —	— 1
189 B-E.	Other ill-defined causes... { M F	98 88	8 5	2 1	6 4	3 4	19 14	13 22	3 5	2 1	1 4
189F	Cause not specified ... { M F	53 34	8 10	1 2	3 3	2 3	14 18	— —	— —	— —	— —



AT DIFFERENT AGE-PERIODS, 1917 (Civilian Population only)—*continued*.

AGES AT DEATH.																			International List Nos.
Total under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.		
46 14	51 11	42 8	41 6	17 4	23 6	25 6	44 3	43 6	36 3	41 6	14 4	13 4	15 3	9 2	7 4	3 —	—	169	
4 1	1 3	1 1	9 —	3 —	3 —	2 —	3 —	4 —	3 —	5 —	1 —	2 —	1 —	—	—	—	—		
— 1	2 —	1 —	—	—	—	—	—	—	—	—	—	1 —	—	—	—	—	—	170	
13 2	8 3	8 4	13 3	5 2	2 1	6 —	11 2	12 4	18 8	22 10	24 9	23 10	25 13	28 26	19 39	14 40	18 33		
— —	—	12	58	37	21	36	38	52	32	36	22	17	10	1 —	1 —	—	—	171	
— —	1 —	3 —	7 —	2 —	3 —	—	—	3 —	4 1	1 —	3 —	4 —	3 —	2 —	1 —	—	—		
23 20	38 16	43 11	39 4	17 7	20 4	19 4	25 3	34 5	47 7	42 3	55 5	50 9	39 6	13 6	9 5	7 2	1 —	172	
4 —	4 —	7 —	7 —	—	3 1	2 —	2 —	5 —	1 1	—	5 —	2 —	1 —	2 1	2 1	—	—		
— —	—	—	—	—	—	—	—	—	—	—	—	—	2 1	—	—	2 —	—	173	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	1 —	3 —	7 —	2 —	3 —	—	—	3 —	4 1	1 —	3 —	4 —	3 —	2 —	1 —	—	174	
23 20	38 16	43 11	39 4	17 7	20 4	19 4	25 3	34 5	47 7	42 3	55 5	50 9	39 6	13 6	9 5	7 2	1 —		
4 —	4 —	7 —	7 —	—	3 1	2 —	2 —	5 —	1 1	—	5 —	2 —	1 —	2 1	2 1	—	—	175	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	2 1	—	2 —	—		
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	176	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	1 —	—	—	—	1 —	—	2 —	2 1	4 —	3 —	4 2	10 1	6 2	4 2	3 1	1 —	177	
2 —	2 —	4 1	2 1	—	1 1	—	2 —	—	4 —	1 —	—	—	2 —	3 —	—	—	—		
— —	—	—	2 —	—	1 —	1 —	—	—	2 —	2 —	1 —	—	—	—	—	—	—	178	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	1 —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	179	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	180	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	1 —	2 —	1 —	—	—	—	—	2 —	—	1 —	—	—	—	—	—	—	181	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	—	—	—	—	—	—	1 1	—	—	—	—	—	—	—	1 —	—	182	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— —	—	1 —	—	1 —	1 —	—	1 —	—	—	—	—	—	—	—	—	1 —	—	183	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10 9	—	—	—	—	1 1	—	—	—	—	—	1 —	—	—	—	—	—	1 —	184	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
1 —	—	2 —	—	2 —	—	—	2 —	1 —	1 —	1 —	1 —	1 —	—	—	1 1	—	—	185	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15 11	5 —	1 —	5 2	9 —	11 —	10 1	12 2	10 —	5 2	6 2	2 1	3 —	5 1	2 —	3 1	—	—	186	
295 209	126 83	132 50	205 35	110 37	102 27	130 33	162 32	218 37	203 45	220 33	178 40	162 43	155 51	87 57	66 73	44 59	25 45		
— —	—	—	—	—	—	—	—	—	—	—	2 —	—	—	—	1 2	—	—	187	
— —	1 —	—	—	—	—	—	—	—	1 —	—	2 —	—	1 —	2 —	—	—	—		
— —	—	—	—	—	—	—	—	4 —	2 —	5 1	1 8	9 4	5 6	—	—	—	—	188A	
— —	—	—	—	1 —	—	3 —	2 —	1 —	2 —	1 —	—	—	—	—	—	—	—		
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	188B	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 2	6 1	— 2	3 2	— 1	4 1	4 4	3 5	5 7	10 12	21 14	27 25	44 38	71 52	—	—	—	—	189A	
38 46	2 2	— 2	— 1	1 —	2 —	—	3 3	3 3	2 —	6 1	9 4	7 5	10 7	6 2	5 6	3 6	1 —		
14 18	1 1	1 —	1 —	— 1	—	—	2 —	4 —	1 2	5 —	7 1	6 —	2 1	4 1	1 2	2 2	1 1	189 B-E	
— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

[illegible]







## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
22	Anthrax (Splenic fever) { M F	20 2	7 —	4 1	6 —	3 1	3 —	1 —	1 —	1 —	— —
23	Rabies ... .. { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
24	Tetanus ... .. { M F	147 32	34 4	43 10	36 9	34 9	11 5	4 1	3 2	1 1	3 1
25	Mycoses ... .. { M F	22 12	7 3	8 5	3 2	4 2	3 4	1 1	1 1	1 —	— 2
26	Pellagra ... .. { M F	— 9	— 2	— 2	— 2	— 3	— —	— —	— —	— —	— —
27	Beri-beri ... .. { M F	7 —	2 —	1 —	3 —	1 —	— —	— —	— —	— —	— —
28	Pulmonary tuberculosis (not acute). { M F	21,593 17,436	6,383 4,945	5,980 4,699	4,338 3,764	4,892 4,028	3,817 2,539	1,122 716	1,016 652	771 566	908 605
29A	Acute phthisis ... .. { M F	1,683 1,623	476 423	532 497	387 400	288 303	223 189	61 51	67 53	52 48	43 37
29B	Acute miliary tuberculosis { M F	394 384	116 98	133 128	82 81	63 77	74 66	25 16	30 23	13 15	6 12
28 & 29	Pulmonary tuberculosis acute and chronic. { M F	23,670 19,443	6,975 5,466	6,645 5,324	4,807 4,245	5,243 4,408	4,114 2,794	1,208 783	1,113 728	836 629	957 654
30	Tuberculous meningitis { M F	2,557 2,439	660 605	818 810	575 551	504 473	345 392	97 104	109 137	77 89	62 62
31	Tuberculosis of periton- eum and intestines. { M F	1,797 1,740	476 439	544 527	381 403	396 371	144 156	46 40	36 42	26 37	36 37
32	Tuberculosis of spinal column. { M F	414 315	124 81	111 76	88 81	91 77	55 33	18 10	8 4	12 6	17 13
33	Tuberculosis of joints ... { M F	258 146	60 37	67 34	55 34	76 41	34 11	6 2	9 2	8 2	11 5
34	Tuberculosis of other organs. { M F	390 379	90 98	110 94	98 88	92 99	46 47	6 10	18 16	11 8	11 13
35	Disseminated tuberculosis { M F	1,273 1,113	303 288	367 324	328 255	275 246	175 137	44 36	49 44	42 23	40 34
28-35	Tuberculosis (all forms) { M F	30,359 25,575	8,688 7,014	8,662 7,189	6,332 5,657	6,677 5,715	4,913 3,570	1,425 985	1,342 973	1,012 794	1,134 818
36	Rickets, Softening of bones. { M F	507 430	168 134	151 126	101 75	87 95	62 44	20 14	14 8	13 7	15 15
37	Syphilis ... .. { M F	1,252 875	364 243	319 199	258 200	311 233	186 116	57 26	47 31	33 23	49 36
38	Other venereal diseases ... { M F	55 31	17 9	7 8	11 5	20 9	5 4	2 —	1 1	2 1	— 2
39	Cancer of the buccal cavity. { M F	2,293 402	581 97	593 104	567 101	552 100	328 56	80 11	70 17	89 12	89 16
40	Cancer of the stomach, liver, &c. { M F	7,075 6,347	1,724 1,553	1,837 1,610	1,764 1,547	1,750 1,637	944 720	221 175	233 180	241 181	249 184
41	Cancer of the peritoneum, intestines, and rectum. { M F	4,029 4,411	1,001 1,156	984 1,120	1,034 1,067	1,010 1,068	509 598	139 168	120 149	126 137	124 144
42	Cancer of the female genital organs. { M F	— 5,033	— 1,255	— 1,239	— 1,213	— 1,326	— 707	— 173	— 183	— 174	— 177
43	Cancer of the breast { M F	39 4,185	10 1,065	8 955	8 1,007	13 1,158	8 550	3 131	1 123	2 148	2 148







CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
44	Cancer of the skin ... {	M 640	149	163	162	166	55	15	10	14	16
	F 392		109	97	100	86	55	15	15	12	13
45	Cancer of other or un- {	M 4,069	1,011	1,031	1,053	974	587	146	150	145	146
	F 2,243		574	553	546	570	313	78	80	83	72
39-45	Cancer (all sites)... {	M 18,145	4,476	4,616	4,588	4,465	2,431	604	584	617	626
	F 23,013		5,809	5,678	5,581	5,945	2,999	751	747	747	754
46	Other tumours (situation {	M 86	16	29	19	22	9	2	4	1	2
	F 90		22	27	26	15	11	2	3	3	3
47	Rheumatic fever... {	M 673	231	169	113	160	46	18	13	8	7
	F 783		235	202	161	185	66	18	21	11	16
48 A, B	Chronic rheumatism, {	M 625	197	147	121	160	62	25	12	6	19
	F 1,288		438	309	241	300	138	44	33	20	41
48C	Gout ... {	M 248	67	71	70	40	45	13	12	13	7
	F 52		19	14	11	8	6	3	—	2	1
49	Scurvy ... {	M 21	5	3	5	8	4	1	1	2	—
	F 16		7	3	2	4	4	2	—	—	2
50	Diabetes ... {	M 1,929	619	488	358	464	202	74	50	31	47
	F 1,887		571	462	376	478	200	68	50	36	46
51	Exophthalmic goitre ... {	M 40	8	12	11	9	2	1	1	—	—
	F 395		102	93	97	103	34	8	6	8	12
52	Addison's disease ... {	M 102	25	28	24	25	4	1	—	1	2
	F 129		31	36	40	22	17	4	6	4	3
53	Leucocythæmia, Lympha- {	M 373	100	87	87	99	51	11	10	13	17
	F 290		73	58	76	83	37	6	10	9	12
54	Anæmia, Chlorosis ... {	M 1,065	297	305	243	220	68	14	17	20	17
	F 1,457		389	387	337	344	98	32	23	25	18
55	Other general diseases ... {	M 279	78	75	62	64	29	11	6	6	6
	F 216		73	52	44	47	35	10	7	5	13
56	Alcoholism (acute or {	M 124	51	29	17	27	12	5	1	4	2
	F 84		41	10	20	13	14	9	—	2	3
57	Chronic lead poisoning... {	M 52	13	18	13	8	2	1	—	—	1
	F 6		2	—	3	1	—	—	—	—	—
58	Other chronic occupa- {	M 8	2	4	1	1	1	1	—	—	—
	F 35		9	17	6	3	3	2	1	—	—
59	Other chronic poisonings {	M 8	3	1	2	2	3	1	1	—	1
	F 5		1	1	2	1	2	1	1	—	—
60	Encephalitis ... {	M 161	38	39	44	40	15	1	4	5	5
	F 112		33	31	25	23	21	5	4	6	6
61A	Cerebro-spinal fever ... {	M 1,107	519	370	128	90	109	56	23	15	15
	F 424		176	157	51	40	108	48	39	9	12
61B	Posterior basal meningitis {	M 52	7	22	11	12	11	2	5	2	2
	F 68		16	23	11	18	14	6	3	3	2
61C	Meningitis, other forms {	M 1,693	518	496	350	329	123	44	31	23	25
	F 1,417		411	415	302	289	119	35	39	24	21
62	Locomotor ataxy... {	M 641	182	161	114	184	105	23	29	26	27
	F 116		37	30	24	25	18	5	4	1	8
63	Other diseases of the {	M 1,478	450	382	291	355	170	50	48	31	41
	F 1,233		369	331	233	300	148	53	42	29	24



## IN DIFFERENT CLASSES OF AREA, 1917—continued.

AGGREGATE OF COUNTY BOROUGHES. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
208 114	41 33	63 30	59 31	45 20	203 131	49 41	54 30	46 27	54 33	167 92	42 20	35 22	41 30	49 20	44
1,286 688	320 176	324 172	329 167	313 173	1,238 773	290 189	316 189	334 192	298 203	817 469	218 131	201 112	219 104	179 122	
5,712 7,451	1,386 1,928	1,485 1,831	1,432 1,824	1,409 1,868	5,704 7,823	1,350 1,953	1,495 1,883	1,462 1,900	1,397 2,087	3,936 4,740	1,044 1,177	952 1,217	1,001 1,110	939 1,236	39-45
28 27	7 3	9 10	4 7	8 7	23 37	4 10	9 11	5 12	5 4	22 15	3 7	6 3	8 4	5 1	
237 297	88 92	59 67	34 64	56 74	230 279	75 88	56 79	41 49	58 63	133 141	44 37	33 35	24 37	32 32	47
173 388	50 125	42 95	33 73	48 95	202 437	67 150	44 94	45 88	46 105	184 325	53 119	49 87	36 60	46 59	
62 17	18 6	16 4	15 4	13 3	91 18	23 6	31 5	25 3	12 4	50 11	13 4	12 5	17 2	8 —	48C
7 6	1 2	1 1	3 1	2 2	6 5	1 2	— 2	— 1	5 —	4 1	2 1	1 —	— —	1 —	
590 607	176 184	157 163	111 110	146 150	650 688	207 193	166 162	121 152	156 181	438 392	143 126	104 87	87 78	104 101	50
5 105	1 29	1 18	2 26	1 32	22 132	4 33	5 35	7 29	6 35	10 124	1 32	5 34	2 34	2 24	
22 40	4 5	9 17	5 11	4 7	43 37	10 10	11 7	11 15	11 5	23 35	9 12	5 6	4 10	5 7	52
103 103	30 28	24 20	23 24	26 31	122 91	39 26	25 14	27 26	31 25	72 59	17 13	20 14	15 17	20 15	
344 461	100 118	103 117	71 107	70 119	381 553	112 140	104 159	96 131	69 123	246 345	66 99	72 88	51 74	57 84	54
88 69	29 22	24 14	15 15	20 18	86 78	23 31	24 22	22 15	17 10	65 34	11 10	19 9	16 9	19 6	
49 29	22 13	11 5	6 6	10 5	37 26	13 13	11 5	3 8	10 —	14 15	4 6	4 —	2 4	4 5	56
24 1	4 —	9 —	6 1	5 —	19 4	6 1	6 —	5 2	2 1	6 1	2 1	2 —	2 —	— —	
3 13	— 3	3 6	— 4	— —	4 13	1 3	1 7	1 1	1 2	— 6	— 1	— 3	— 1	— 1	58
1 3	— —	— —	1 2	— 1	3 —	2 —	— —	— —	1 —	— —	— —	— —	— —	— —	
59 45	13 11	15 12	19 13	12 9	33 29	11 11	11 10	3 2	8 6	28 17	5 6	4 5	9 4	10 2	60
139 119	51 57	50 40	24 17	14 5	135 142	49 48	53 57	24 18	9 19	87 55	32 23	36 21	10 7	9 4	
19 18	2 2	8 7	3 3	6 6	13 28	2 5	5 9	4 4	2 10	8 8	1 3	3 4	2 1	2 —	61B
666 628	201 175	197 180	147 141	121 132	576 455	168 137	179 130	113 94	116 94	261 215	76 64	67 66	62 43	56 42	
240 49	80 11	59 16	37 13	64 9	199 35	54 13	46 7	38 9	61 6	94 14	25 8	25 3	12 1	32 2	62
413 385	120 116	95 98	91 77	107 94	522 426	172 116	135 115	93 81	122 114	345 274	100 84	97 76	70 46	78 68	



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
64	Cerebral hæmorrhage, { Apoplexy. ... {	M 11,435 F 13,484	3,846 4,280	2,795 3,330	2,131 2,613	2,663 3,261	1,050 1,351	346 444	260 332	181 257	263 318
65	Softening of brain ... { ... {	M 657 F 665	224 244	170 162	109 124	154 135	64 63	21 27	19 13	10 15	14 8
66	Paralysis without speci- { fied cause. ... {	M 1,255 F 1,445	396 479	327 363	221 243	311 360	101 158	32 43	27 46	13 31	29 38
67	General paralysis of the { insane. ... {	M 1,940 F 425	571 144	497 108	370 82	502 91	328 74	100 27	92 10	54 17	82 20
68	Other forms of mental { alienation. ... {	M 624 F 702	183 215	175 187	114 149	152 151	128 96	32 32	38 27	18 16	40 21
69	Epilepsy ... { ... {	M 2,040 F 1,572	627 509	547 398	386 333	480 332	279 176	79 57	87 46	47 30	66 43
70	Convulsions (non-puer- { peral; 5 yrs. and over). {	M 50 F 51	14 12	13 19	12 10	11 10	2 2	— —	— 1	2 1	— —
71	Infantile convulsions { (under 5 years). ... {	M 3,747 F 2,830	1,295 937	1,000 792	683 511	769 590	210 163	73 45	51 42	38 38	48 38
72	Chorea ... { ... {	M 19 F 58	9 26	5 11	1 8	4 13	1 5	— 1	— 3	— —	1 1
73	Hysteria, Neuralgia, Neu- { ritis. ... {	M 131 F 168	48 58	32 50	27 26	24 34	8 20	4 8	1 7	1 3	2 2
74	Other diseases of the { nervous system. ... {	M 1,192 F 1,119	356 334	313 300	232 236	291 249	126 124	34 38	32 28	25 26	35 32
75	Diseases of the eyes and { annexa. ... {	M 34 F 27	10 7	9 7	9 3	6 10	4 1	— 1	2 —	1 —	1 —
76A	Mastoid disease ... { ... {	M 142 F 101	43 26	39 19	33 37	27 19	29 21	10 6	7 5	6 6	6 4
76B	Other diseases of the ears { ... {	M 442 F 335	143 88	109 83	89 88	101 76	57 47	24 10	10 7	9 19	14 11
77	Pericarditis ... { ... {	M 187 F 163	58 50	59 42	35 37	35 34	32 32	10 6	13 13	4 5	5 8
78	Acute endocarditis ... { ... {	M 680 F 791	190 260	198 214	143 144	149 173	112 121	28 43	41 31	22 14	21 33
79A	Valvular disease ... { ... {	M 11,823 F 12,985	3,575 4,046	3,156 3,356	2,433 2,573	2,659 3,010	1,605 1,707	547 553	396 455	315 312	347 387
79B	Fatty degeneration of the { heart. ... {	M 1,190 F 1,438	402 494	282 358	218 261	288 325	213 265	55 92	60 59	48 50	50 64
79C	Other organic disease of { the heart. ... {	M 12,218 F 13,038	3,922 4,371	3,160 3,228	2,393 2,488	2,743 2,951	1,560 1,736	498 593	383 403	316 297	363 443
80	Angina pectoris ... { ... {	M 637 F 325	209 111	160 81	114 61	154 72	82 34	28 12	23 10	14 4	17 8
81A	Aneurysm ... { ... {	M 770 F 225	214 58	180 46	169 56	207 65	158 68	58 17	30 12	31 18	39 21
81B	Arterial sclerosis ... { ... {	M 5,176 F 3,411	1,618 1,136	1,345 883	997 648	1,216 744	696 537	228 166	161 148	141 103	166 120
81C	Other diseases of arteries { ... {	M 60 F 44	15 17	13 6	16 9	16 12	10 3	3 1	2 —	1 —	4 2



IN DIFFERENT CLASSES OF AREA, 1917—*continued.*

AGGREGATE OF COUNTY BOROUGHS. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
3,822	1,230	923	765	904	3,813	1,276	937	706	894	2,640	958	652	456	574	64
4,501	1,378	1,118	884	1,121	4,649	1,488	1,143	892	1,126	2,983	970	737	580	696	
247	92	55	37	63	203	63	53	44	43	142	48	43	18	33	65
255	85	65	47	58	206	86	46	35	39	141	46	38	27	30	
462	136	119	79	128	389	109	105	75	100	294	117	73	53	51	66
479	162	110	81	126	459	150	121	79	109	349	124	86	52	87	
730	201	203	149	177	528	173	116	104	135	182	60	46	29	47	67
173	65	47	31	30	118	36	31	26	25	60	16	20	8	16	
188	61	41	41	45	178	58	45	34	41	99	25	38	17	19	68
251	79	62	56	54	230	62	69	50	49	125	42	29	27	27	
626	192	172	116	146	623	192	159	128	144	479	151	121	89	118	69
533	180	128	107	118	530	174	127	123	106	333	98	97	73	65	
22	6	7	4	5	19	7	4	4	4	7	1	2	2	2	70
17	6	3	2	6	20	5	10	2	3	12	1	5	5	1	
1,484	506	402	274	302	1,254	423	348	235	248	799	293	199	136	171	71
1,089	340	331	189	229	1,014	345	265	187	217	564	207	154	97	106	
3	2	1	—	—	7	3	2	—	2	7	3	2	1	1	72
21	11	3	2	5	28	12	4	5	7	4	2	1	1	—	
44	17	9	9	9	43	16	12	8	7	32	9	9	8	6	73
68	20	22	9	17	53	20	13	8	12	27	10	8	6	3	
383	99	118	80	86	390	123	93	70	104	238	82	57	46	53	74
402	121	117	80	84	369	107	93	82	87	224	68	62	48	46	
17	7	4	3	3	10	3	3	2	2	2	—	—	2	—	75
5	—	2	1	2	12	3	4	1	4	9	3	1	1	4	
39	12	10	9	8	39	14	10	7	8	14	3	5	5	1	76A
39	11	6	16	6	32	7	8	11	6	9	2	—	4	3	
135	35	39	31	30	129	48	28	28	25	65	19	16	10	20	76B
123	35	31	33	24	112	29	22	32	29	53	14	23	4	12	
59	21	16	9	13	48	12	13	12	11	23	7	8	6	2	77
56	22	11	13	10	44	14	10	10	10	31	8	8	9	6	
195	66	57	33	39	182	42	45	50	45	112	32	32	23	25	78
296	86	80	60	70	268	91	73	52	52	106	40	30	18	18	
3,793	1,119	1,004	798	872	3,649	1,088	1,016	750	795	2,576	776	685	526	589	79A
4,288	1,312	1,123	877	976	4,098	1,278	1,057	829	934	2,892	903	721	555	713	
358	135	77	68	78	340	115	87	55	83	261	91	52	46	72	79B
410	136	102	85	87	451	147	120	78	106	312	119	77	48	68	
3,693	1,181	966	707	839	3,845	1,237	1,000	752	856	3,024	981	789	602	652	79C
3,995	1,342	955	817	881	4,276	1,369	1,113	811	983	3,031	1,067	757	563	644	
190	70	56	25	39	239	78	50	53	58	117	31	28	21	37	80
103	32	28	21	22	126	48	28	20	30	62	19	15	16	12	
244	65	65	50	64	210	54	45	46	65	112	29	28	29	26	81A
75	19	18	16	22	58	16	11	17	14	24	6	5	5	8	
1,725	540	458	320	407	1,569	503	393	299	374	1,162	343	322	231	266	81B
1,205	409	310	236	250	1,041	348	260	207	226	628	213	165	102	148	
17	3	3	7	4	19	5	5	4	5	12	3	3	4	2	81C
12	4	2	4	2	12	6	2	2	2	17	6	2	3	6	



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
82A	Cerebral embolism and thrombosis.	M 1,184 F 1,539	398 507	282 386	224 294	280 352	135 203	62 73	34 46	14 29	25 55
82B	Other embolism and thrombosis.	M 133 F 140	35 45	31 36	31 28	36 31	19 20	6 6	5 7	2 5	6 2
83	Diseases of the veins (Varices, Hæmorrhoids, Phlebitis, &c.).	M 123 F 182	39 46	29 59	25 37	30 40	11 13	3 3	3 6	2 1	3 3
84A	Status lymphaticus ...	M 69 F 77	30 29	12 21	8 12	19 15	21 26	7 12	6 8	3 2	5 4
84B	Other diseases of the lymphatic system.	M 67 F 55	21 16	20 19	16 7	10 13	6 8	4 2	1 3	— 1	1 2
85	Hæmorrhage; other diseases of the circulatory system.	M 136 F 149	33 42	29 37	28 24	46 46	13 22	3 3	2 6	4 2	4 11
86	Diseases of the nasal fossæ.	M 30 F 21	6 8	7 7	9 2	8 4	2 —	1 —	— —	— —	1 —
87	Diseases of the larynx ...	M 521 F 430	202 150	115 94	58 57	146 129	40 28	14 4	8 8	6 6	12 10
88	Diseases of the thyroid body.	M 39 F 203	10 78	8 44	7 34	14 47	1 28	— 15	— 5	— 3	1 5
89 & 90	Bronchitis ...	M 21,581 F 20,826	10,246 10,726	4,940 4,305	2,162 1,624	4,233 4,171	2,848 2,786	1,362 1,386	561 516	246 178	679 706
91	Broncho-pneumonia ...	M 10,073 F 8,296	4,625 3,639	2,534 2,107	1,058 840	1,856 1,710	1,489 1,393	621 574	339 315	147 133	382 371
92A	Lobar pneumonia ...	M 5,936 F 3,246	2,107 1,175	1,758 890	847 426	1,224 755	779 521	259 167	192 133	117 59	211 162
92B	Pneumonia (type not stated).	M 7,638 F 4,643	2,952 1,786	2,144 1,228	1,010 623	1,532 1,006	874 582	335 238	190 134	126 64	223 146
93	Pleurisy ...	M 938 F 586	273 159	274 178	209 108	182 141	110 86	37 25	37 26	17 15	19 20
94	Pulmonary congestion, Pulmonary apoplexy.	M 645 F 715	249 299	140 150	85 104	171 162	66 91	22 42	12 15	8 14	24 20
95	Gangrene of the lung ...	M 71 F 39	14 9	15 7	21 9	21 14	13 4	4 —	2 —	5 2	2 2
96	Asthma ...	M 1,218 F 770	529 375	292 132	120 75	277 188	128 74	60 42	22 11	9 1	37 20
97	Pulmonary emphysema	M 226 F 70	111 30	43 14	21 6	51 20	59 16	27 8	9 5	8 —	15 3
98A	Fibroid disease of lung...	M 228 F 39	82 19	56 6	37 6	53 8	7 7	— 3	2 1	— —	5 3
98B	Other diseases of the respiratory system.	M 156 F 86	47 25	36 20	34 21	39 20	19 4	6 1	6 —	3 2	4 1
99A	Diseases of the teeth and gums.	M 143 F 116	40 33	35 28	35 28	33 27	20 13	8 3	4 5	4 2	4 3
99B, C, D.	Other diseases of the mouth and annæa.	M 74 F 61	16 17	22 13	19 21	17 10	7 9	— 5	2 2	3 1	2 1
100	Diseases of pharynx, Tonsillitis.	M 263 F 251	62 65	56 62	69 38	76 86	24 29	7 9	5 7	8 3	4 10



IN DIFFERENT CLASSES OF AREA, 1917—*continued.*

AGGREGATE OF COUNTY BOROUGHES. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
361 473	122 151	85 122	77 91	77 106	389 552	115 177	92 140	70 114	112 121	285 311	98 106	66 78	59 57	62 70	82A
35 33	10 10	8 7	10 6	7 10	40 49	9 18	8 11	9 9	14 11	26 38	7 11	5 11	9 8	5 8	
52 52	17 13	11 18	11 10	13 11	35 64	9 16	10 18	4 16	12 14	18 53	7 14	3 17	6 10	2 12	83
20 20	13 5	1 4	2 7	4 4	16 20	4 7	3 6	2 3	7 4	11 11	5 5	2 3	1 —	3 3	
15 17	3 5	4 7	2 1	6 4	20 18	7 7	7 6	4 2	2 3	17 12	4 2	6 3	7 3	— 4	84B
50 48	13 17	13 10	8 7	16 14	38 37	11 11	8 9	7 7	12 10	30 42	6 11	5 12	7 8	12 11	85
8 6	2 3	3 3	1 —	2 —	8 10	2 3	2 2	2 1	2 4	8 5	— 2	2 2	3 1	3 —	
167 150	69 52	45 32	14 21	39 45	199 165	75 61	34 32	27 22	63 50	110 87	42 33	26 22	10 8	32 24	87
14 58	4 24	3 13	5 5	2 16	10 62	3 26	3 13	1 13	3 10	14 55	3 13	2 13	1 13	8 16	
8,335 8,113	3,755 4,084	1,998 1,763	899 687	1,683 1,579	6,472 6,329	3,083 3,266	1,506 1,303	652 505	1,231 1,255	3,641 3,598	1,847 1,990	830 723	348 254	616 631	89 & 90.
3,991 3,324	1,668 1,370	1,101 909	459 346	763 699	2,900 2,488	1,389 1,152	710 623	301 246	500 467	1,306 1,091	683 543	314 260	128 115	181 173	
2,256 1,244	744 434	680 347	360 177	472 286	1,565 976	566 373	483 274	209 130	307 199	854 505	310 201	267 136	110 60	167 108	92A
2,760 1,734	972 675	839 466	388 209	561 384	2,237 1,477	886 540	614 401	271 229	466 307	1,259 850	500 333	368 227	172 121	219 169	
314 204	81 63	92 66	75 41	66 34	251 179	73 45	63 53	62 28	53 53	184 117	54 26	57 33	41 24	32 34	93
227 241	86 98	46 45	34 43	61 55	191 241	73 99	46 57	21 31	51 54	148 142	62 60	32 33	22 16	32 33	
19 17	4 3	5 4	6 4	4 6	22 9	4 3	4 2	5 1	9 3	13 9	1 3	3 1	3 2	6 3	95
387 259	168 128	84 43	49 27	86 61	408 282	162 136	110 49	42 31	94 66	250 155	115 69	69 29	17 16	49 41	
63 16	31 3	6 4	7 3	19 6	67 19	40 11	17 2	2 2	8 4	34 19	12 8	10 3	3 1	9 7	97
61 11	25 6	13 —	8 2	15 3	80 8	23 4	21 3	18 1	18 —	76 13	33 6	20 2	9 3	14 2	
57 39	18 11	15 11	10 7	14 10	49 24	17 6	11 4	11 8	10 6	22 19	3 7	2 5	6 4	11 3	98B
47 36	16 12	13 9	13 8	5 7	35 45	5 13	8 9	9 14	13 9	26 22	8 5	7 5	4 4	7 8	
30 17	7 2	9 5	7 8	7 2	21 20	5 7	7 4	4 4	5 5	15 15	4 3	3 2	5 8	3 2	99B, C, D
76 75	16 20	17 17	18 15	25 23	84 80	24 17	14 22	17 10	29 31	50 67	9 19	14 16	13 10	14 22	
															100



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
101	Diseases of œsophagus ... { M F	34 19	12 3	6 5	9 4	7 7	2 —	— —	1 —	— —	1 —
102	Perforating ulcer of stomach. { M F	988 956	280 296	240 222	224 186	244 252	135 143	37 42	29 36	31 27	38 38
103A	Inflammation of stomach { M F	1,430 1,443	414 390	353 344	288 339	375 370	107 117	30 38	19 25	22 23	36 31
103B	Other diseases of the stomach. { M F	256 239	85 60	61 51	55 59	55 69	19 24	6 5	3 5	4 6	6 8
104 & 105.	Diarrhœa and enteritis ... { M F	7,238 6,073	1,413 1,105	1,279 1,087	2,756 2,326	1,790 1,555	1,109 947	203 136	158 151	477 404	271 256
106	Ankylostomiasis... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
107	Other intestinal parasites { M F	8 5	1 3	5 —	2 1	— 1	— —	— —	— —	— —	— —
108	Appendicitis ... { M F	1,390 1,053	337 251	366 281	358 252	329 269	142 126	36 33	36 32	38 24	32 37
109A	Hernia ... { M F	983 1,273	239 371	263 332	224 256	257 314	112 197	26 52	25 55	34 38	27 52
109B	Intestinal obstruction ... { M F	1,282 1,301	333 339	326 321	287 328	336 313	160 173	43 30	39 56	36 48	42 39
110	Other diseases of the intestines. { M F	257 248	78 67	59 55	56 65	64 61	36 39	13 12	6 12	4 8	13 7
111	Acute yellow atrophy of liver. { M F	33 36	5 6	7 11	11 8	10 11	2 5	1 —	— —	— 2	1 3
112	Hydatid of liver... { M F	15 10	7 3	1 3	5 3	2 1	1 —	— —	— —	— —	1 —
113	Cirrhosis of the liver ... { M F	1,511 845	465 264	385 207	332 189	329 185	234 134	77 43	62 28	40 29	55 34
114	Biliary calculi ... { M F	198 487	40 127	63 120	48 116	47 124	13 39	3 11	2 4	5 8	3 16
115	Other diseases of the liver { M F	346 392	88 115	80 102	82 85	96 90	36 37	12 8	9 9	7 10	8 10
116	Diseases of the spleen ... { M F	15 27	1 4	7 12	6 7	1 4	— 1	— —	— 1	— —	— —
117	Peritonitis (cause un- stated). { M F	185 263	61 72	42 76	37 47	45 68	23 25	10 5	2 11	3 5	8 4
118	Other diseases of the digestive system. { M F	101 72	14 13	30 23	26 19	31 17	9 7	2 —	6 2	1 4	— 1
119	Acute nephritis ... { M F	1,166 840	364 296	288 201	228 149	286 194	96 74	33 24	27 17	24 12	12 21
120	Bright's disease ... { M F	6,870 5,422	2,055 1,728	1,849 1,431	1,400 1,005	1,566 1,258	909 733	277 250	257 184	183 124	192 175
121	Chyluria ... { M F	1 —	1 —	— —	— —	— —	— —	— —	— —	— —	— —
122	Other diseases of the kidney and annexa. { M F	262 225	68 65	64 62	52 60	78 38	44 40	7 13	15 8	9 10	13 9



IN DIFFERENT CLASSES OF AREA, 1917—continued.

AGGREGATE OF COUNTY BOROUGHS. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
11 6	5 1	2 3	2 —	2 2	10 9	3 2	3 2	2 2	2 3	9 4	3 —	— —	4 2	2 2	} 101
333 320	109 99	78 68	72 66	74 87	262 300	67 89	66 74	64 63	65 74	167 193	49 66	43 44	36 30	39 53	
480 519	135 129	119 140	98 120	128 130	538 537	156 153	138 114	106 129	138 141	292 270	90 70	75 65	56 67	71 68	} 103A
92 82	32 23	24 15	18 22	18 22	72 70	27 16	18 18	13 13	14 23	67 63	19 16	14 13	19 18	15 16	
2,889 2,490	500 410	460 394	1,204 1,058	725 628	2,119 1,765	445 345	426 355	738 606	510 459	1,027 871	229 214	217 187	319 258	262 212	} 104 & 105
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
4 —	1 —	2 —	1 —	— —	3 —	— —	2 —	1 —	— —	1 5	— 3	1 —	— 1	— 1	} 107
390 349	91 81	105 99	97 89	97 80	410 369	98 91	95 100	125 84	92 94	252 209	56 46	70 50	60 55	66 58	
308 452	73 128	87 109	71 98	77 117	317 419	80 126	86 116	65 81	86 96	217 205	52 65	60 52	44 39	61 49	} 109A
410 417	103 108	88 96	107 103	112 110	389 440	93 124	116 106	81 107	99 103	277 271	79 77	72 63	56 70	70 61	
81 75	20 22	20 12	21 18	20 23	74 79	20 22	20 21	19 20	15 16	55 55	23 11	9 10	10 19	13 15	} 110
2 11	— 3	— 2	— 2	2 4	10 12	1 3	1 6	5 2	3 1	9 8	1 —	4 3	2 2	2 3	
6 3	4 1	— 1	1 1	1 —	3 7	1 2	— 2	2 2	— 1	2 —	— —	— —	2 —	— —	} 112
450 263	141 73	114 76	92 58	103 56	537 308	163 111	140 65	122 63	112 69	269 140	78 37	65 38	72 39	54 26	
67 163	15 38	23 46	14 45	15 34	68 174	10 49	21 42	16 40	21 43	43 111	12 29	14 28	10 23	7 31	} 114
103 126	28 42	23 26	23 29	29 29	112 139	24 41	28 40	28 29	32 29	68 90	19 24	14 27	18 17	17 22	
4 6	— 1	2 3	2 1	— 1	5 11	— 2	3 2	1 4	1 3	4 9	1 1	1 6	2 2	— —	} 116
54 93	17 26	19 25	10 13	8 29	56 91	14 32	12 20	14 17	16 22	44 54	15 9	8 20	10 12	11 13	
31 28	3 4	8 12	7 6	13 6	32 21	5 5	11 6	10 4	6 6	13 16	2 4	3 3	2 5	6 4	} 118
363 331	124 116	93 80	60 59	86 76	365 293	106 96	88 73	75 56	96 68	194 142	58 60	41 31	38 22	57 29	
2,204 1,799	648 573	615 470	442 350	499 406	2,217 1,800	707 553	574 498	463 330	473 419	1,299 1,090	353 352	351 279	253 201	342 258	} 120
— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	1 —	— —	— —	— —	
76 72	22 20	16 22	17 19	21 11	72 71	19 19	17 22	12 21	24 9	41 42	13 13	10 10	10 10	8 9	} 122



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
123	Calculi of the urinary passages.	M 188 F 71	44 24	53 17	50 12	41 18	14 11	2 3	5 2	4 2	3 4
124	Diseases of the bladder ...	M 1,100 F 261	341 80	271 71	223 54	265 56	145 35	39 12	34 11	33 5	39 7
125	Diseases of the urethra, Urinary abscess, &c.	M 470 F 8	116 4	129 1	122 1	103 2	61 1	14 1	12 —	18 —	17 —
126	Diseases of the prostate ...	M 1,792 F —	468 —	442 —	409 —	473 —	183 —	53 —	46 —	42 —	42 —
127	Non-venereal diseases of male genital organs.	M 44 F —	17 —	9 —	9 —	9 —	8 —	5 —	— —	2 —	1 —
128	Uterine hæmorrhage (non-puerperal).	M — F 32	— 5	— 13	— 5	— 9	— 2	— —	— —	— 1	— 1
129	Uterine tumour (non-cancerous).	M — F 331	— 75	— 82	— 84	— 90	— 45	— 11	— 11	— 8	— 15
130	Other diseases of the uterus.	M — F 156	— 42	— 42	— 38	— 34	— 18	— 4	— 6	— 3	— 5
131	Ovarian cyst, tumour (non-cancerous).	M — F 284	— 67	— 80	— 65	— 72	— 22	— 3	— 4	— 5	— 10
132	Other diseases of the female genital organs.	M — F 201	— 49	— 48	— 52	— 52	— 28	— 4	— 6	— 7	— 11
133	Non-puerperal dis. of the breast (non-cancerous).	M 5 F 28	2 9	1 7	2 4	— 8	2 6	— 3	— —	2 3	— —
134	Accidents of pregnancy...	M — F 278	— 80	— 81	— 60	— 57	— 25	— 5	— 5	— 6	— 9
135	Puerperal hæmorrhage ...	M — F 357	— 90	— 100	— 86	— 81	— 31	— 11	— 5	— 6	— 9
136	Other accidents of child-birth.	M — F 272	— 78	— 73	— 53	— 68	— 16	— 5	— 7	— 3	— 1
137	Puerperal fever ...	M — F 873	— 261	— 226	— 163	— 223	— 126	— 37	— 29	— 28	— 32
138	Puerperal albuminuria and convulsions.	M — F 541	— 134	— 153	— 125	— 129	— 41	— 7	— 15	— 7	— 12
139	Puerperal phlegmasia alba dolens, embolism and sudden death.	M — F 243	— 79	— 67	— 46	— 51	— 13	— 4	— 1	— 3	— 5
140	Puerperal insanity ...	M — F 19	— 5	— 9	— 3	— 2	— 2	— 1	— 1	— —	— —
141	Puerperal diseases of the breast.	M — F 15	— 5	— 3	— 4	— 3	— 3	— 2	— —	— 1	— —
134-141	All accidents of pregnancy and childbirth.	M — F 2,598	— 732	— 712	— 540	— 614	— 257	— 72	— 63	— 54	— 68
142A	Senile gangrene ...	M 700 F 617	265 223	209 176	115 103	111 115	62 61	26 21	15 13	13 11	8 16
142B, C, D.	Gangrene, other types ...	M 107 F 101	36 36	24 29	20 14	27 22	17 7	9 3	3 1	3 1	2 2
143	Carbuncle, Boil ...	M 200 F 96	65 34	58 22	31 18	46 22	22 14	8 3	7 4	2 2	5 5
144	Phlegmon, Acute abscess	M 431 F 274	153 85	130 81	61 55	87 53	52 35	18 9	14 12	9 4	11 10
145	Diseases of the integumentary system.	M 438 F 590	131 198	126 166	87 105	94 121	60 74	18 36	22 13	11 10	9 15



IN DIFFERENT CLASSES OF AREA, 1917—*continued.*

AGGREGATE OF COUNTY BOROUGHS. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
60	18	14	16	12	58	11	22	15	10	35	8	7	11	9	123
20	5	6	4	5	28	11	7	4	6	12	5	2	2	3	
306	98	77	69	62	353	107	85	67	94	284	91	73	54	66	124
97	31	30	17	19	73	18	18	18	19	56	19	12	14	11	
230	59	60	58	53	106	26	31	28	21	48	10	15	14	9	125
4	1	—	1	2	3	2	1	—	—	—	—	—	—	—	
545	142	101	134	168	575	145	162	125	143	487	128	132	108	119	126
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	4	5	1	1	19	7	2	4	6	5	1	2	1	1	127
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	2	5	—	2	12	1	5	3	3	9	2	3	1	3	128
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
102	22	23	25	32	117	25	32	36	24	67	17	16	15	19	129
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
49	16	9	15	9	52	15	18	11	8	37	7	9	9	12	130
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
96	24	31	19	22	97	22	26	28	21	69	18	19	13	19	131
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
90	24	20	26	20	49	11	15	13	10	34	10	7	6	11	132
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	1	—	—	—	2	1	1	—	—	—	—	—	—	—	133
9	1	2	—	6	8	2	5	—	1	5	3	—	1	1	
88	25	26	18	19	113	30	36	28	19	52	20	14	8	10	134
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
108	22	32	35	19	130	32	38	28	32	88	25	25	17	21	135
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
87	24	21	19	23	100	28	30	17	25	69	21	15	14	19	136
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
295	93	75	51	76	286	86	75	52	73	166	45	47	32	42	137
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
151	38	38	38	37	219	58	63	51	47	130	31	37	29	33	138
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
70	24	19	11	16	93	28	26	20	19	67	23	21	12	11	139
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4	1	1	1	1	7	3	3	1	—	6	—	4	1	1	140
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	1	—	1	1	5	1	3	1	—	4	1	—	1	2	141
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
806	228	212	174	192	953	266	274	198	215	582	166	163	114	139	141
187	69	60	31	27	218	77	65	36	40	233	93	69	35	36	
189	66	55	34	34	223	86	60	36	41	144	50	48	22	24	142A.
38	10	10	7	11	31	9	7	5	10	20	8	3	5	4	
41	17	10	8	6	38	13	12	3	10	15	3	6	2	4	142B, C, D
64	25	15	10	14	43	13	12	9	9	43	16	13	6	8	
36	13	11	5	7	35	17	3	9	6	11	1	4	2	4	143
143	59	39	20	25	107	34	33	14	26	93	36	28	14	15	
97	30	23	25	19	86	26	27	16	17	56	20	19	10	7	144
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
152	43	43	33	33	135	34	44	22	35	83	34	15	19	15	145
169	53	52	27	37	197	58	62	41	36	150	51	39	27	33	



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death.	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
146	Diseases of the bones ... { M F	371 181	107 54	93 55	85 31	86 41	12 24	10 4	10 8	12 4	10 8
147	Diseases of the joints ... { M F	77 77	15 18	26 17	14 20	22 22	11 11	1 2	6 3	2 3	2 3
148	Amputations ... { M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
149	Other diseases of loco- motor system. { M F	23 25	5 9	6 5	5 2	7 9	2 5	1 2	— 1	— —	1 2
150	Congenital malformations { M F	1,827 1,546	540 452	477 388	422 346	388 360	227 171	76 50	62 46	48 38	41 37
151A	Premature birth ... { M F	7,169 5,578	2,151 1,717	1,863 1,394	1,585 1,180	1,570 1,287	791 596	240 191	200 144	164 114	187 147
151 B-E.	Infantile debility, Icterus and Sclerema. { M F	4,427 3,303	1,442 1,078	1,096 818	908 708	981 699	526 357	162 94	133 109	113 66	118 88
152	Other diseases peculiar to early infancy. { M F	1,237 861	406 261	306 233	244 164	281 203	165 138	56 50	41 35	25 25	43 28
153	Lack of care ... { M F	129 135	51 41	38 31	21 18	19 45	16 17	4 3	5 6	5 2	2 6
154	Old age ... { M F	13,616 17,784	5,013 6,357	3,341 4,365	2,291 3,073	2,971 3,989	1,200 1,784	455 674	292 447	221 280	232 383
155	Suicide by poison ... { M F	102 94	32 29	24 22	23 22	23 21	16 16	6 5	3 5	4 4	3 2
156	Suicide by asphyxia ... { M F	75 90	21 22	16 14	15 26	23 28	9 18	3 3	1 2	2 8	3 5
157	Suicide by hanging or strangulation. { M F	462 127	109 32	151 40	117 31	85 24	25 10	10 4	8 3	3 3	4 —
158	Suicide by drowning ... { M F	291 269	72 60	96 67	63 79	60 63	17 27	3 4	7 9	3 7	4 7
159	Suicide by firearms ... { M F	213 8	54 3	65 —	57 3	39 2	14 1	2 —	6 —	3 —	3 1
160	Suicide by cutting or piercing instruments. { M F	469 90	112 22	138 30	118 22	101 16	38 9	9 2	10 3	12 3	7 1
161	Suicide by jumping from high place. { M F	40 39	9 8	11 6	11 14	9 11	9 9	3 2	3 3	1 1	2 3
162	Suicide by crushing ... { M F	77 29	13 9	21 8	18 7	25 5	8 4	— 1	2 2	1 1	5 —
163	Other suicides ... { M F	11 9	5 —	1 4	1 3	4 2	3 —	2 —	— —	— —	1 —
164	Poisoning by food ... { M F	36 31	11 4	10 11	9 10	6 6	1 5	— —	— 2	— 1	1 2
165	Other acute poisonings ... { M F	82 55	18 16	27 17	21 13	16 9	13 5	1 2	6 —	3 2	3 1
166	Conflagration ... { M F	29 50	10 9	2 8	3 16	14 17	4 4	2 1	1 2	— 1	1 —
167	Burns (conflagration ex- cepted). { M F	962 1,624	371 678	194 327	135 146	262 473	100 161	37 79	20 32	15 12	28 38
168	Absorption of deleterious gases (conflagration ex- cepted). { M F	552 408	241 191	104 85	65 47	142 85	107 96	47 43	20 25	12 14	28 14



IN DIFFERENT CLASSES OF AREA, 1917—*continued.*

AGGREGATE OF COUNTY BOROUGHES. (Civilian population only.)					AGGREGATE OF URBAN DISTRICTS. (Civilian population only.)					AGGREGATE OF RURAL DISTRICTS. (Civilian population only.)					International List Nos.
Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	
105 60	26 17	25 18	27 11	27 14	120 52	41 15	27 14	26 9	26 14	79 45	21 18	26 15	16 7	16 5	} 146
27 21	5 4	10 5	3 6	9 6	16 30	4 7	5 6	2 6	5 11	14 15	4 5	3 3	3 5	4 2	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	} 148
7 6	1 2	4 2	2 1	— 1	11 6	2 3	1 1	2 —	6 2	1 8	— 2	— 1	1 1	— 4	
621 524	184 167	159 127	132 111	146 119	652 505	187 146	168 119	157 121	140 119	324 346	91 89	87 96	85 76	61 85	} 150
2,685 2,101	821 619	703 509	577 464	584 509	2,292 1,820	668 560	589 474	522 383	513 403	1,401 1,061	422 347	371 267	322 219	286 228	
1,553 1,176	475 381	384 288	358 270	336 237	1,535 1,152	521 394	390 272	286 230	338 256	813 618	284 209	189 149	151 142	189 118	} 151 B-E.
417 294	116 83	106 88	85 59	110 64	402 260	138 80	106 65	83 51	75 64	253 169	96 48	53 45	51 29	53 47	
55 41	22 13	20 11	6 4	7 13	37 55	18 18	6 11	7 9	6 17	21 22	7 7	7 3	3 3	4 9	} 153
3,964 5,347	1,389 1,904	1,011 1,300	695 925	869 1,218	4,436 6,099	1,648 2,129	1,064 1,470	730 1,107	994 1,393	4,008 4,554	1,519 1,650	970 1,148	643 761	876 995	
37 33	11 10	7 6	10 8	9 9	20 29	7 10	6 9	6 6	1 4	12 16	3 4	3 2	1 4	5 6	} 155
27 32	10 13	6 5	5 8	6 6	28 36	5 5	6 4	6 10	11 17	4 4	1 1	1 3	— —	2 —	
119 51	29 17	43 10	24 12	23 12	136 37	33 5	40 18	34 8	29 6	123 29	29 6	46 9	32 8	16 6	} 157
75 70	24 17	20 22	17 14	14 17	93 96	20 23	32 19	21 30	20 24	78 76	19 16	29 17	16 28	14 15	
26 3	9 2	7 —	7 1	3 —	32 2	9 —	10 —	5 1	8 1	63 2	19 1	14 —	20 1	10 —	} 159
117 38	30 7	35 12	29 12	23 7	127 29	34 11	30 9	38 5	25 4	70 14	16 2	21 6	15 2	18 4	
11 12	3 3	1 —	4 6	3 3	14 13	2 3	6 2	4 5	2 3	2 5	— —	1 1	1 2	— 2	} 161
15 9	2 2	4 4	4 1	5 2	30 7	8 3	6 —	7 2	9 2	6 9	1 3	1 2	1 3	3 1	
2 4	1 —	1 1	— 2	— 1	3 2	1 —	— 1	— 1	2 —	3 3	1 —	— 2	1 —	1 1	} 163
17 4	3 —	6 1	5 2	3 1	11 15	6 2	2 7	1 5	2 1	6 7	2 2	2 1	2 2	— 2	
24 20	8 5	9 6	3 6	4 3	25 18	2 5	10 7	8 3	5 3	13 12	4 4	2 4	5 2	2 2	} 165
4 31	2 3	— —	1 11	1 17	14 14	4 4	— 6	1 4	9 —	6 1	2 1	— —	1 —	3 —	
377 697	153 279	74 143	43 59	107 216	298 488	112 208	67 92	42 51	77 137	176 278	68 112	31 60	33 24	44 82	} 167
215 179	88 87	47 30	29 23	51 39	139 93	57 44	24 19	17 6	41 24	80 40	43 17	12 11	6 4	19 8	



## CAUSES OF DEATH IN EACH QUARTER OF THE YEAR

International List Nos.	Causes of Death,	ENGLAND AND WALES. (Total deaths registered.)					LONDON. (Civilian population only.)				
		Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.	Year.	1st Quar- ter.	2nd Quar- ter.	3rd Quar- ter.	4th Quar- ter.
169	Accidental drowning ... { M F	2,015 363	514 95	548 95	638 107	315 66	143 29	30 11	44 5	55 8	14 5
170	Injury by firearms ... { M F	126 14	27 3	39 7	26 3	34 1	2 1	— 1	1 —	1 —	— —
171	Injury by cutting or piercing instruments. { M F	13 2	5 1	1 —	3 —	4 1	2 1	1 1	— —	— —	1 —
172	Injury by fall ... { M F	1,866 1,349	601 478	436 297	412 245	417 329	278 234	86 75	73 51	61 48	58 60
173	Injury in mines and quarries. { M F	1,226 —	309 —	316 —	295 —	306 —	— —	— —	— —	— —	— —
174	Injury by machines ... { M F	347 12	108 5	87 2	74 2	78 3	30 —	8 —	8 —	9 —	5 —
175	Injury by other crushing (vehicles, railways, landslides, &c.). { M F	3,348 702	836 178	769 139	857 182	886 203	422 159	105 53	89 25	113 35	115 46
176	Injury by animals ... { M F	96 7	13 —	30 1	32 3	21 3	4 2	1 —	2 —	1 —	— 2
177	Starvation ... { M F	18 12	9 6	4 3	1 2	4 1	2 2	1 2	— —	— —	1 —
178	Excessive cold ... { M F	128 38	81 27	17 2	1 1	29 8	5 3	5 3	— —	— —	— —
179	Effects of heat ... { M F	65 25	— —	46 18	19 7	— —	6 1	— —	5 1	1 —	— —
180	Lightning ... { M F	20 —	— —	7 —	13 —	— —	— —	— —	— —	— —	— —
181	Electricity (lightning ex- cepted). { M F	24 —	2 —	8 —	11 —	3 —	2 —	— —	1 —	1 —	— —
182	Homicide by firearms ... { M F	12 9	1 2	3 2	3 3	5 2	1 1	— —	— —	1 1	— —
183	Homicide by cutting or piercing instruments. { M F	19 24	4 6	8 8	5 4	2 6	4 3	1 —	2 1	1 —	— 2
184	Homicide by other means { M F	82 109	14 32	25 39	21 17	22 21	9 27	1 12	1 8	3 2	4 5
185	Fractures (cause not specified). { M F	55 18	17 8	16 5	11 1	11 4	11 6	7 4	3 1	— —	1 1
186	Other violence ... { M F	4,134 373	720 65	1,391 134	1,000 76	1,023 98	236 141	31 11	89 46	52 30	64 54
155- 186	All violence ... { M F	16,995 5,980	4,339 1,989	4,609 1,391	4,078 1,092	3,969 1,508	1,521 975	402 319	405 226	358 181	256 249
187	Dropsy ... { M F	17 19	9 4	2 6	4 6	2 3	1 1	1 —	— —	— —	— 1
188A	Syncope (aged 1 year and under 70). { M F	124 90	39 25	29 29	25 15	31 21	3 2	1 1	1 —	— 1	1 —
188B	Sudden death (not other- wise defined). { M F	1 3	— 3	— —	1 —	— —	— —	— —	— —	— —	— —
189A	Heart failure (aged 1 year and under 70). { M F	698 570	235 203	168 126	135 98	160 143	11 12	4 6	3 —	2 3	2 3
189 B-E.	Other ill-defined causes { M F	411 405	138 135	117 95	67 86	89 89	27 26	8 5	8 7	3 8	8 6
189F	Cause not specified ... { M F	89 58	20 20	14 11	22 16	33 11	— 2	— 1	— —	— 1	— —







ENGLAND AND WALES.—DEATHS TABULATED BY

				AGES AT DEATH.									
				All Ages.	Under 1 Month.	1—3 Months.	3—6 Months.	6—12 Months.	Total under 1 Year.	1—	2—	3—	4—
ENGLAND AND WALES. (Total deaths registered.)	Poor Law Institutions	M	35,530	398	397	480	575	1,850	586	264	172	111	
		F	26,813	290	303	408	534	1,535	636	270	147	92	
	Lunatic, etc. Asylums*	M	10,817	6	—	—	1	7	—	—	—	2	
		F	8,580	2	—	—	—	2	—	—	2	5	
	Hospitals ...	M	32,217	701	512	649	938	2,800	1169	839	684	532	
		F	18,254	483	290	428	668	1,869	957	679	571	545	
	Elsewhere ...	M	183,651	13,222	5922	4989	7943	32,076	8931	3950	2177	1586	
		F	183,060	9,942	4228	3785	6389	24,344	8017	3722	2299	1566	
	Total ...	M	262,215	14,327	6831	6118	9457	36,733	10686	5053	3033	2231	
		F	236,707	10,717	4821	4621	7591	27,750	9610	4671	3019	2208	
LONDON. (Civilian population only.)	Poor Law Institutions	M	9,289	110	184	244	278	816	287	124	79	43	
		F	7,485	92	120	192	276	680	283	107	86	38	
	Lunatic, etc. Asylums*	M	2,531	1	—	—	1	2	—	—	—	—	
		F	2,041	—	—	—	—	—	—	—	1	4	
	Hospitals ...	M	4,828	248	180	217	337	982	389	234	155	134	
		F	4,013	167	107	162	269	705	351	196	144	99	
	Elsewhere ...	M	16,310	1,200	560	472	737	2,969	940	371	194	131	
		F	16,909	863	389	358	636	2,246	883	373	187	139	
	Total ...	M	32,958	1,559	924	933	1353	4,769	1616	729	428	308	
		F	30,448	1,122	616	712	1181	3,631	1517	676	418	280	
COUNTY BOROUGH. (Civilian population only.)	Poor Law Institutions	M	14,114	159	125	166	210	660	234	105	64	47	
		F	11,143	113	111	151	195	570	292	130	46	33	
	Lunatic, etc. Asylums*	M	3,269	1	—	—	—	1	—	—	—	—	
		F	2,580	1	—	—	—	1	—	—	—	—	
	Hospitals ...	M	9,127	283	204	265	399	1,151	500	353	293	214	
		F	7,054	203	114	175	261	753	404	306	245	246	
	Elsewhere ...	M	62,216	4,700	2245	1997	3268	12,210	3727	1697	861	655	
		F	62,294	3,534	1618	1540	2640	9,332	3472	1574	932	583	
	Total ...	M	88,726	5,143	2574	2428	3877	14,022	4461	2155	1218	916	
		F	83,071	3,851	1843	1866	3096	10,656	4168	2010	1223	862	
OTHER URBAN DISTRICTS. (Civilian population only.)	Poor Law Institutions	M	7,994	81	70	55	81	287	48	27	25	17	
		F	5,679	55	62	52	52	221	51	25	14	19	
	Lunatic, etc. Asylums*	M	2,797	3	—	—	—	3	—	—	—	2	
		F	2,336	—	—	—	—	—	—	—	—	1	
	Hospitals ...	M	6,167	115	102	127	154	498	206	194	177	136	
		F	4,989	79	54	69	101	303	152	154	132	146	
	Elsewhere ...	M	62,088	4,531	2030	1679	2700	10,940	3034	1355	775	557	
		F	63,715	3,467	1435	1257	2114	8,273	2588	1261	826	570	
	Total ...	M	79,046	4,730	2202	1861	2935	11,728	3288	1576	977	712	
		F	76,719	3,601	1551	1378	2267	8,797	2791	1440	972	736	
RURAL DISTRICTS. (Civilian population only.)	Poor Law Institutions	M	4,075	48	18	15	6	87	17	8	4	4	
		F	2,506	30	10	13	11	61	10	8	1	2	
	Lunatic, etc. Asylums*	M	1,959	1	—	—	—	1	—	—	—	—	
		F	1,623	1	—	—	—	1	—	—	1	—	
	Hospitals ...	M	2,842	55	26	40	48	169	74	58	59	48	
		F	2,198	34	15	22	37	108	50	23	50	54	
	Elsewhere ...	M	40,652	2,791	1087	841	1238	5,957	1230	527	347	243	
		F	40,142	2,078	786	630	999	4,493	1074	514	354	274	
	Total ...	M	49,528	2,895	1131	896	1292	6,214	1321	593	410	295	
		F	46,469	2,143	811	665	1047	4,666	1134	545	406	330	

\* Including Imbecile Asylums (Metropolitan Asylums Board), Idiot Asylums



AGE AND PLACE OF OCCURRENCE, 1917.

AGES AT DEATH.																		
Total under 5 years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 years and upwards.	
2983 2680	267 255	265 330	410 505	354 493	509 536	624 620	938 821	1415 988	1973 1027	2397 1248	2856 1501	3742 1918	4724 2708	4622 3321	3936 3521	2247 2454	1268 1887	
9 9	36 20	104 53	221 136	433 235	598 372	893 563	1114 594	1077 703	1049 779	977 770	928 816	986 791	937 846	676 783	465 597	206 338	108 175	
6024 4621	1651 1699	1038 963	2261 962	2960 926	2529 913	2336 926	2371 1077	2042 1042	1891 998	1755 943	1585 836	1417 803	1139 653	674 441	357 256	131 120	56 75	
48720 39948	4172 3909	2552 2736	3556 3961	3262 4092	3502 4156	4003 4282	5153 5131	6462 5987	7684 6992	9594 8370	11629 10134	13622 12339	15312 14829	15997 17276	14179 17354	8808 12101	5444 9463	
57736 47258	6126 5883	3959 4082	6448 5564	7009 5746	7138 5977	7856 6391	9576 7623	10996 8720	12597 9796	14723 11331	16998 13287	19767 15851	22112 19036	21969 21821	18937 21728	11392 15013	6876 11600	
1349 1194	84 91	84 83	123 156	99 147	146 161	199 173	270 224	384 289	567 317	666 338	687 423	888 513	1116 707	1026 791	872 877	473 561	256 440	
2 5	9 6	35 19	54 51	106 49	129 75	189 114	256 119	249 130	232 149	219 183	243 181	203 165	235 226	163 224	125 167	55 113	27 65	
1894 1495	319 328	176 161	160 178	109 156	144 188	147 154	184 188	220 175	266 187	281 178	297 181	260 141	194 129	95 82	52 46	21 26	9 20	
4605 3828	299 271	172 178	246 326	201 321	246 375	324 375	418 461	641 539	795 660	1018 841	1115 986	1266 1150	1331 1343	1360 1529	1150 1602	670 1158	453 966	
7850 6522	711 696	467 441	583 711	515 673	665 799	859 816	1128 992	1494 1133	1860 1313	2184 1540	2342 1771	2617 1969	2876 2405	2644 2626	2199 2692	1219 1858	745 1491	
1110 1071	118 111	126 155	178 219	166 214	224 237	269 278	431 374	688 430	895 414	1069 575	1240 683	1631 845	1878 1131	1772 1393	1308 1440	679 940	332 633	
1 1	9 5	19 13	60 37	139 80	208 128	284 189	359 191	360 255	342 261	320 243	278 275	332 250	251 217	155 197	99 141	40 66	13 31	
2511 1954	666 701	399 379	406 392	281 358	309 327	379 345	501 420	515 400	594 356	624 350	600 286	537 297	376 181	258 162	122 84	41 38	8 24	
19150 15893	1512 1411	853 998	1094 1471	980 1435	1056 1370	1337 1527	1868 1855	2368 2157	2739 2608	3482 3094	4167 3587	4776 4269	4916 4831	4854 5416	3850 5022	2089 3224	1125 2126	
22772 18919	2305 2228	1397 1545	1738 2119	1566 2087	1797 2062	2269 2339	3159 2840	3931 3242	4570 3639	5495 4262	6285 4831	7276 5661	7421 6360	7039 7168	5379 6687	2849 4268	1478 2814	
404 330	52 40	37 67	76 105	58 96	94 96	107 129	184 169	263 193	364 218	476 241	690 284	843 389	1167 635	1170 803	1066 799	589 606	354 479	
5 1	10 4	28 13	58 27	95 60	137 112	230 171	270 169	270 188	271 215	262 205	240 227	267 227	254 223	190 209	127 154	50 89	33 42	
1211 887	477 475	299 296	335 277	189 291	252 272	275 294	320 324	382 315	449 301	454 275	394 235	403 246	350 232	191 125	115 81	43 44	28 19	
16661 13518	1528 1484	950 974	1167 1412	946 1457	1111 1522	1292 1449	1619 1792	2161 2117	2606 2365	3215 2871	4019 3514	4703 4325	5261 5241	5379 6146	4803 6085	2907 4127	1760 3316	
18281 14736	2067 2003	1314 1350	1636 1821	1288 1904	1594 2002	1904 2043	2393 2454	3076 2813	3690 3099	4407 3592	5343 4260	6216 5187	7032 6331	6930 7283	6111 7119	3589 4866	2175 3856	
120 85	13 13	18 25	30 25	21 36	29 42	41 40	46 54	75 76	143 78	182 94	239 111	379 171	563 235	654 334	690 405	506 347	326 335	
1 2	8 5	22 8	47 21	80 46	92 57	144 89	153 115	154 130	189 154	163 139	163 133	179 149	194 180	165 153	109 135	61 70	35 37	
498 285	189 195	163 127	180 115	105 121	106 126	110 133	161 145	182 152	188 154	203 140	213 134	186 119	213 111	130 72	68 45	26 12	11 12	
8304 6709	833 743	574 586	767 752	607 879	666 889	740 931	936 1023	1093 1174	1410 1359	1773 1564	2266 2047	2862 2595	3793 3414	4404 4185	4376 4645	3142 3592	2106 3055	
8833 7081	1043 956	777 746	1024 913	813 1082	893 1114	1035 1193	1296 1337	1504 1532	1930 1745	2321 1937	2881 2425	3606 3034	4763 3940	5353 4744	5243 5230	3735 4021	2478 3439	

and other Institutions certified under the Mental Deficiency Act, 1913.



ENGLAND AND WALES.—CAUSES OF DEATH OF NON-CIVILIANS AT DIFFERENT  
AGE-PERIODS, 1917.

Causes of Death.	All Ages.	15—	20—	25—	30—	35—	40—	45—	50—	55 years and upwards
ALL CAUSES ... ..	11,957	1,471*	2,827	2,189	1,789	1,600	991	547	316	227
Enteric fever ... ..	44	6	12	10	3	8	2	3	—	—
Typhus ... ..	—	—	—	—	—	—	—	—	—	—
Malaria ... ..	40	—	9	7	9	4	6	2	2	1
Small-pox ... ..	—	—	—	—	—	—	—	—	—	—
Measles ... ..	152	86†	33	20	8	1	3	1	—	—
Scarlet fever ... ..	34	15	7	5	3	3	1	—	—	—
Diphtheria ... ..	26	12	3	6	3	1	1	—	—	—
Influenza ... ..	98	23	21	15	11	13	5	5	1	4
Dysentery ... ..	57	—	13	15	8	5	8	7	1	—
Erysipelas ... ..	23	5	5	5	1	1	2	2	1	1
German measles ... ..	12	4	3	2	2	1	—	—	—	—
Pyæmia, Septicæmia... ..	40	8	6	11	3	8	2	2	—	—
Anthrax ... ..	5	—	2	1	—	1	—	—	1	—
Tetanus ... ..	19	3	5	4	3	2	2	—	—	—
Phthisis ... ..	961	97	272	167	146	117	85	55	21	1
Tuberculous meningitis ... ..	67	20	29	12	2	3	1	—	—	—
Other tuberculous diseases ... ..	145	23	49	30	17	13	8	2	2	1
Syphilis ... ..	57	2	6	14	18	5	6	4	1	1
Cancer... ..	362	7	31	35	43	57	65	61	32	31
Rheumatic fever ... ..	27	3	4	6	4	6	1	3	—	—
Diabetes ... ..	49	7	12	8	6	6	7	—	3	—
Leucocythæmia ... ..	18	3	6	3	3	—	—	2	1	—
Lymphadenoma ... ..	7	—	2	3	1	—	1	—	—	—
Anæmia, Chlorosis ... ..	26	1	3	3	5	5	3	1	1	4
Other general diseases ... ..	59	4	15	17	10	7	2	2	—	2
Alcoholism ... ..	12	—	—	1	1	4	1	2	2	1
Cerebro-spinal fever (61A and B) ... ..	638	254	123	100	85	48	19	9	—	—
Meningitis—other forms ... ..	67	15	17	15	9	7	3	—	1	—
Cerebral hæmorrhage, Apoplexy ... ..	110	3	7	6	14	12	19	15	17	17
General paralysis of the insane ... ..	172	—	—	11	39	70	32	10	8	2
Epilepsy ... ..	33	2	5	9	6	5	5	—	1	—
Other diseases of the nervous system ... ..	158	13	34	30	26	28	15	7	4	1
Diseases of the ears ... ..	77	20	29	11	4	10	3	—	—	—
Valvular disease ... ..	200	9	15	21	24	28	43	32	18	10
Aneurysm ... ..	46	1	1	—	2	9	14	10	8	1
Other diseases of the heart and circulatory system.	302	23	31	39	37	56	38	26	26	26
Bronchitis ... ..	285	12	25	29	49	60	46	25	20	19
Broncho-pneumonia... ..	387	61	82	68	55	60	32	12	7	10
Lobar pneumonia ... ..	482	57	91	86	61	73	58	26	17	13
Pneumonia (type not stated) ... ..	508	89†	71	84	74	78	52	28	21	11
Empyema ... ..	41	4	14	9	4	5	—	3	1	1
Pleurisy ... ..	38	6	7	6	6	5	4	3	—	1
Other diseases of the respiratory system ... ..	87	4	14	15	12	15	16	5	5	1
Gastric ulcer ... ..	91	—	7	16	18	20	19	7	3	1
Duodenal ulcer ... ..	53	1	5	8	17	14	3	4	—	1
Appendicitis ... ..	196	32	69	31	30	13	13	4	2	2
Other diseases of the digestive system ... ..	287	26	51	42	49	48	33	18	8	12
Acute nephritis ... ..	148	10	28	39	23	28	11	5	—	4
Bright's disease ... ..	241	9	21	31	44	53	32	28	12	11
Other diseases of the genito-urinary system ... ..	90	3	16	14	14	12	16	6	7	2
Other diseases ... ..	123	19	25	18	18	17	8	6	4	8
Suicide ... ..	328	24	28	53	70	82	39	16	9	7
Homicide ... ..	22	2	2	6	1	5	4	2	—	—
Drowning ... ..	264	37	58	40	42	36	24	16	10	1
Injury by crushing (vehicles, railways, &c.) ... ..	729	127	264	174	68	43	23	15	10	5
Wounds in battle, &c. ... ..	3,009	222	1,049	721	516	336	118	34	10	3
Other violence ... ..	349	52	84	52	53	44	25	19	14	6
Ill-defined causes ... ..	56	5	6	5	9	9	12	2	4	4

\* Including 2 aged 13 years and 2 aged 14 years.

† Including 2 aged 13 years and 1 aged 14 years.

‡ Including 1 aged 14 years.



## CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.

## ALL AREAS—ENGLAND AND WALES.

NOTE.—The deaths in this Table relate to the Total Deaths registered, while those for the administrative areas or groups of area relate to deaths of civilians only.

Causes of Death.	Sex.	ENGLAND AND WALES.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	262,215	36,733	10,686	10,317	10,085	13,457	35,566	64,085	81,286
	F	236,707	27,750	9,610	9,898	9,965	11,310	28,711	50,265	69,198
1 Enteric fever ...	M	511	—	—	4	54	120	193	122	18
	F	466	1	1	6	61	137	168	85	7
2 Small-pox ...	M	3	—	—	—	—	—	2	1	—
	F	—	—	—	—	—	—	—	—	—
3 Measles ...	M	5,564	1,058	2,040	1,803	487	128	36	11	1
	F	4,974	767	1,861	1,828	475	16	19	8	—
4 Scarlet fever ...	M	398	20	51	160	116	34	15	2	—
	F	370	11	41	130	150	17	19	1	1
5 Whooping cough ...	M	1,908	822	583	432	68	1	1	—	1
	F	2,601	965	833	691	105	3	1	1	2
6 Diphtheria and croup ...	M	2,205	89	233	932	871	49	21	7	3
	F	2,293	62	171	852	1,096	51	37	15	9
7 Influenza ...	M	3,726	147	52	61	87	162	519	1,217	1,481
	F	3,563	103	31	57	92	146	348	837	1,949
8 Erysipelas ...	M	303	41	3	4	8	22	40	87	98
	F	285	44	4	5	6	11	52	70	93
9 Pulmonary tuberculosis	M	23,670	146	188	292	792	3,663	10,348	7,233	1,008
	F	19,443	117	142	277	1,575	5,023	8,333	3,358	618
10 Tuberculous meningitis	M	2,557	403	399	632	748	229	104	36	6
	F	2,439	313	367	641	743	246	105	23	1
11 Other tuberculous diseases.	M	4,132	509	355	564	822	616	687	445	134
	F	3,693	350	283	447	717	628	644	442	182
12 Cancer, malignant disease	M	18,145	9	11	39	54	147	1,348	8,842	7,695
	F	23,013	5	16	35	36	107	2,726	10,946	9,142
13 Rheumatic fever ...	M	673	4	1	17	179	122	166	141	43
	F	783	2	2	9	213	175	192	144	46
14 Meningitis ...	M	2,852	505	294	367	479	591	428	122	66
	F	1,909	367	239	334	399	212	184	109	65
15 Organic heart disease ...	M	25,231	13	9	28	323	650	2,437	8,816	12,955
	F	27,461	10	12	36	433	811	2,876	8,426	14,857
16 Bronchitis ...	M	21,581	3,263	934	415	146	140	971	4,872	10,840
	F	20,826	2,373	823	428	149	86	580	3,433	12,954
17 Pneumonia (all forms)...	M	23,647	4,511	2,824	1,944	955	1,050	3,547	5,356	3,460
	F	16,185	3,134	2,406	1,768	831	529	1,672	2,600	3,245
18 Other respiratory diseases	M	4,072	228	128	236	185	136	575	1,356	1,228
	F	2,959	203	111	219	145	84	354	701	1,142
19 Diarrhoea, &c. ...	M	7,238	3,902	873	394	158	75	374	677	785
	F	6,073	2,983	800	390	158	74	306	520	842
20 Appendicitis and typhlitis	M	1,390	6	4	61	402	308	312	241	56
	F	1,053	2	4	41	313	212	234	172	75
21 Cirrhosis of liver ...	M	1,511	2	1	3	8	5	159	907	426
	F	845	1	1	1	6	4	104	470	258
21A Alcoholism ...	M	124	—	—	—	—	—	43	58	23
	F	84	—	—	—	—	—	22	44	18
22 Nephritis and Bright's disease.	M	8,036	44	61	122	244	270	1,213	3,287	2,795
	F	6,262	36	60	111	189	233	1,023	2,415	2,195
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—
	F	873	—	—	—	—	172	696	5	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—
	F	1,725	—	—	—	—	296	1,405	24	—
25 Congenital debility, &c.	M	13,423	13,163	75	62	69	28	16	10	—
	F	10,427	10,189	68	50	69	27	14	9	1
26 Violence, apart from suicide.	M	15,255	578	284	765	1,375	3,070	4,732	2,925	1,526
	F	5,225	487	212	655	748	352	563	696	1,512
27 Suicide ...	M	1,740	—	—	—	4	110	649	720	257
	F	755	—	—	—	7	91	316	262	79
28 Other defined diseases ...	M	70,980	7,185	1,153	931	1,415	1,699	6,489	16,018	36,090
	F	68,977	5,139	961	830	1,209	1,548	5,594	14,022	39,674
29 Causes ill-defined or unknown.	M	1,340	85	130	49	36	32	141	576	291
	F	1,145	86	161	57	40	19	124	427	231



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
LONDON AND COUNTY BOROUGH (Civilian Population only).

Causes of Death.		Sex.	LONDON.										AGGREGATE OF COUNTY BOROUGH.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	32,958	4769	1616	1465	1178	1098	4146	9003	9683	88,726	14022	4461	4289	3702	3304	11156	23626	24166		
		F	30,448	3631	1517	1374	1137	1384	3740	6593	11072	83,071	10656	4168	4095	3773	4206	10483	18393	27297		
1	Enteric fever ...	M	53	—	—	2	5	9	20	14	3	143	—	—	1	15	27	51	44	5		
		F	48	1	—	—	5	10	24	6	2	121	—	—	3	12	39	38	28	1		
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles ...	M	1,070	235	422	349	63	1	—	—	—	2,309	467	855	821	159	1	2	4	—		
		F	949	161	418	311	53	1	2	3	—	2,226	346	835	846	184	5	7	3	—		
4	Scarlet fever ...	M	48	7	4	25	11	1	—	—	—	160	8	26	70	51	2	1	2	—		
		F	39	3	3	11	15	2	5	—	—	158	4	21	62	63	2	5	1	—		
5	Whooping cough ...	M	230	89	75	58	8	—	—	—	—	784	284	278	200	22	—	—	—	—		
		F	336	113	112	96	15	—	—	—	—	1,026	338	352	300	35	—	—	—	1		
6	Diphtheria and croup ...	M	312	28	48	143	88	3	1	1	—	760	33	95	331	282	11	4	3	1		
		F	285	11	34	107	124	4	3	1	1	744	26	79	294	318	10	10	5	2		
7	Influenza ...	M	386	13	6	5	7	9	39	154	153	930	32	13	19	23	34	164	348	297		
		F	365	9	4	4	7	12	43	97	189	938	26	8	12	28	37	110	240	477		
8	Erysipelas ...	M	48	9	1	—	2	1	5	16	14	76	10	—	2	1	4	9	28	22		
		F	57	8	2	—	—	2	6	16	23	108	16	—	4	3	6	17	26	36		
9	Pulmonary tuberculosis	M	4,114	37	38	44	121	474	1700	1452	248	9,077	46	73	131	346	1264	3895	2949	372		
		F	2,794	28	35	50	188	630	1177	561	125	7,425	50	66	113	679	1938	3118	1265	196		
10	Tuberculous meningitis	M	345	56	62	99	99	19	5	4	1	893	152	154	246	251	57	21	8	4		
		F	392	64	64	110	111	28	12	3	—	931	117	167	230	288	83	39	6	1		
11	Other tuberculous diseases.	M	454	72	35	75	88	58	61	50	15	1,579	224	158	254	361	198	194	144	46		
		F	384	55	38	59	71	43	49	43	26	1,432	157	120	213	288	245	210	139	60		
12	Cancer, malignant disease	M	2,431	2	2	7	8	10	145	1300	957	5,712	3	1	9	21	37	463	3003	2175		
		F	2,999	3	5	7	5	18	368	1477	1116	7,451	1	5	9	6	40	1017	3720	2653		
13	Rheumatic fever ...	M	46	—	—	1	11	9	11	13	1	237	2	—	6	67	47	53	50	12		
		F	66	—	—	—	18	11	17	14	6	297	1	2	6	87	69	65	56	11		
14	Meningitis ...	M	243	80	33	45	45	13	14	9	4	824	185	122	134	162	63	59	53	46		
		F	241	79	25	42	43	23	14	13	2	765	125	99	147	164	69	72	40	49		
15	Organic heart disease ...	M	3,378	3	2	2	41	92	319	1183	1736	7,844	4	3	12	114	239	896	3133	3443		
		F	3,708	3	1	6	60	144	415	1067	2012	8,693	3	9	10	171	306	1128	3021	4045		
16	Bronchitis ...	M	2,848	326	101	40	11	16	142	732	1480	8,335	1246	380	169	64	44	391	2250	3791		
		F	2,786	235	70	50	14	9	67	485	1856	8,113	919	372	188	49	46	283	1634	4622		
17	Pneumonia (all forms)...	M	3,142	713	447	285	91	52	340	741	473	9,007	1727	1173	853	429	262	1215	2204	1144		
		F	2,496	518	427	255	90	58	243	388	517	6,302	1213	1012	760	359	217	617	1052	1072		
18	Other respiratory diseases	M	445	29	15	22	16	8	58	160	137	1,317	76	50	81	59	24	171	478	378		
		F	338	19	15	15	10	7	40	82	150	1,001	69	50	82	46	34	129	257	334		
19	Diarrhoea, &c. ...	M	1,109	726	127	41	10	4	51	78	72	2,889	1678	388	164	61	28	106	220	244		
		F	947	565	116	54	19	7	35	51	100	2,490	1318	379	145	52	22	103	206	265		
20	Appendicitis and typhlitis	M	142	—	—	9	47	19	25	35	7	390	2	1	22	147	73	58	76	11		
		F	126	1	2	1	33	28	25	24	12	349	1	2	12	98	73	76	67	20		
21	Cirrhosis of liver ...	M	234	—	—	1	—	—	20	137	76	450	—	—	2	1	1	55	302	89		
		F	134	—	—	—	1	2	21	73	37	263	1	1	1	—	—	39	156	65		
21A	Alcoholism ...	M	12	—	—	—	—	—	7	4	1	49	—	—	—	—	—	11	30	8		
		F	14	—	—	—	—	—	5	8	1	29	—	—	—	—	—	7	18	4		
22	Nephritis and Bright's disease.	M	1,005	2	2	9	25	22	140	436	369	2,567	15	27	43	84	75	361	1188	774		
		F	807	3	1	11	17	24	103	338	310	2,130	16	34	40	76	95	377	883	609		
23	Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	126	—	—	—	—	28	98	—	—	295	—	—	—	—	60	235	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	131	—	—	—	—	28	101	2	—	511	—	—	—	—	86	423	2	—		
25	Congenital debility, &c.	M	1,544	1520	6	7	7	2	2	—	—	4,859	4773	29	19	25	6	5	2	—		
		F	1,124	1093	9	6	8	4	1	3	—	3,801	3721	21	18	25	8	4	3	1		
26	Violence, apart from suicide.	M	1,382	121	46	90	198	102	202	342	281	3,633	234	106	281	482	365	769	893	503		
		F	881	108	35	89	95	61	115	131	247	2,003	195	65	273	289	129	205	277	570		
27	Suicide ...	M	139	—	—	—	—	2	41	79	17	429	—	—	—	—	15	129	209	76		
		F	94	—	—	—	1	12	52	26	3	252	—	—	—	—	34	110	83	25		
28	Other defined diseases ...	M	7,756	700	122	164	176	172	796	2050	3636	23,041	2798	470	386	465	421	2038	5819	10644		
		F	7,738	548	84	82	133	188	696	1673	4334	22,803	1968	389	307	434	545	1986	5059	12115		
29	Causes ill-defined or unknown.	M	42	1	22	2	—	—	2	13	2	430	23	59	33	10	6	33	186	80		
		F	43	3	17	8	1	—	3	8	3	414	25	80	20	19	8	53	146	63		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
URBAN AND RURAL DISTRICTS—ENGLAND AND WALES (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	79,046	11728	3288	3265	3381	2924	8967	19656	25837	49,528	6214	1321	1298	1820	1837	4728	10738	21572		
	F	76,719	8797	2791	3148	3353	3725	9312	16138	29455	46,469	4666	1134	1281	1702	1995	5176	9141	21374		
1 Enteric fever ...	M	179	—	—	1	22	46	65	42	3	92	—	—	—	12	20	34	19	7		
	F	179	—	1	3	30	51	62	32	—	118	—	—	—	14	37	44	19	4		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1,592	275	599	512	193	6	2	4	1	441	81	164	121	69	4	—	2	—		
	F	1,382	208	486	505	172	4	5	2	—	417	52	122	166	66	6	5	—	—		
4 Scarlet fever ...	M	97	4	12	46	31	3	1	—	—	59	1	9	19	23	6	1	—	—		
	F	116	2	14	42	44	7	6	—	1	57	2	3	15	28	6	3	—	—		
5 Whooping cough ...	M	617	286	177	125	28	—	—	—	1	276	163	53	49	10	—	1	—	—		
	F	825	327	270	189	36	1	1	1	—	414	187	99	106	19	2	—	—	1		
6 Diphtheria and croup ...	M	779	22	64	346	333	8	3	1	2	328	6	26	112	168	12	2	2	—		
	F	886	16	39	344	438	20	20	5	4	378	9	19	107	216	17	4	4	2		
7 Influenza ...	M	1,191	52	17	21	27	38	162	417	457	1,121	50	16	16	30	37	110	288	574		
	F	1,181	34	10	24	36	56	109	280	632	1,079	34	9	17	21	41	86	220	651		
8 Erysipelas ...	M	91	11	1	1	3	4	12	29	30	65	11	1	1	2	3	5	11	31		
	F	80	14	1	1	—	2	16	19	27	40	6	1	—	3	1	13	9	7		
9 Pulmonary tuberculosis	M	6,279	46	56	91	216	988	2800	1849	233	3,239	17	21	26	109	568	1438	906	154		
	F	5,868	28	28	85	492	1582	2532	941	180	3,356	11	13	29	216	873	1506	591	117		
10 Tuberculous meningitis	M	861	145	134	205	265	63	37	12	—	391	50	49	82	133	41	23	12	1		
	F	752	92	87	213	238	84	31	7	—	364	40	49	88	106	51	23	7	—		
11 Other tuberculous diseases.	M	1,277	147	120	177	247	187	217	144	38	677	66	42	58	126	101	147	102	35		
	F	1,200	99	87	172	243	212	218	147	67	677	39	38	48	115	128	167	113	29		
12 Cancer, malignant disease	M	5,704	3	4	13	12	33	364	2790	2485	3,936	1	4	10	13	29	176	1629	2074		
	F	7,823	1	4	13	17	36	896	3750	3106	4,740	—	2	6	8	13	445	1999	2267		
13 Rheumatic fever ...	M	230	1	1	6	61	35	59	49	18	133	1	—	4	40	24	26	26	12		
	F	279	1	—	3	72	66	75	43	19	141	—	—	—	36	29	35	31	10		
14 Meningitis ...	M	724	168	97	133	177	66	44	33	6	356	72	42	55	95	40	25	17	10		
	F	625	105	85	103	134	83	69	36	10	278	58	30	42	58	37	29	20	4		
15 Organic heart disease ...	M	7,834	4	2	7	115	199	720	2764	4023	5,861	2	2	7	53	82	329	1635	3751		
	F	8,825	4	—	18	132	266	901	2695	4809	6,235	—	2	2	70	95	432	1643	3991		
16 Bronchitis ...	M	6,472	1104	311	128	46	32	190	1344	3317	3,641	587	142	78	25	11	64	483	2251		
	F	6,329	793	253	130	60	20	169	948	3956	3,598	426	128	60	26	11	61	366	2520		
17 Pneumonia (all forms)	M	6,702	1428	878	587	304	176	801	1483	1045	3,419	643	326	219	130	110	410	787	794		
	F	4,941	949	698	551	263	162	540	767	1011	2,446	454	269	202	119	92	272	393	645		
18 Other respiratory diseases	M	1,285	75	45	84	64	30	157	438	392	859	48	18	49	46	25	92	260	321		
	F	999	74	32	84	52	28	125	218	386	621	41	14	38	37	15	60	144	272		
19 Diarrhoea, &c. ...	M	2,119	1046	246	134	57	18	95	238	285	1,027	452	112	55	30	10	51	134	183		
	F	1,765	767	217	127	48	28	107	163	308	871	333	88	64	39	17	61	100	169		
20 Appendicitis and typhlitis	M	410	2	—	18	129	68	91	76	26	252	2	3	12	79	47	51	47	11		
	F	369	—	—	21	112	80	79	45	32	209	—	—	7	70	31	54	36	11		
21 Cirrhosis of liver ...	M	537	2	—	—	4	3	47	324	157	269	—	1	—	3	—	24	137	104		
	F	308	—	—	—	3	1	33	171	100	140	—	—	—	2	1	11	70	56		
21A Alcoholism ...	M	37	—	—	—	—	—	12	16	9	14	—	—	—	—	—	6	4	4		
	F	26	—	—	—	—	—	9	10	7	15	—	—	—	—	—	1	8	6		
22 Nephritis and Bright's disease.	M	2,582	14	20	56	91	61	296	1103	941	1,493	13	12	14	44	44	155	501	710		
	F	2,093	12	19	41	57	87	362	778	737	1,232	5	6	19	39	27	181	416	539		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	286	—	—	—	—	53	228	5	—	166	—	—	—	—	31	135	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	67	338	11	—		
	F	667	—	—	—	—	115	543	9	—	416	—	—	—	—	—	—	—	—		
25 Congenital debility, &c.	M	4,479	4380	28	28	26	11	4	2	—	2,538	2490	12	8	11	7	4	6	—		
	F	3,477	3401	23	20	17	10	4	2	—	2,025	1974	15	6	19	5	5	1	—		
26 Violence, apart from suicide.	M	3,608	127	80	247	441	411	911	952	439	2,259	96	52	147	254	295	519	593	303		
	F	1,510	122	65	193	234	111	170	178	437	831	62	47	100	130	51	73	110	258		
27 Suicide ...	M	483	—	—	—	—	21	142	230	90	361	—	—	—	4	20	93	170	74		
	F	251	—	—	—	3	24	98	102	24	158	—	—	—	3	21	56	51	27		
28 Other defined diseases ...	M	22,445	2358	361	292	473	407	1699	5113	11742	16,040	1329	200	149	301	296	907	2801	10057		
	F	23,314	1722	330	294	409	531	1867	4630	13531	15,122	901	158	147	233	284	1045	2660	9694		
29 Causes ill-defined or unknown.	M	432	28	35	7	16	10	36	203	97	380	33	14	7	10	5	35	165	111		
	F	363	26	42	17	11	5	37	154	71	325	32	22	12	9	6	31	119	94		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
ALL AREAS—NORTH AND MIDLAND (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF NORTHERN COUNTIES.										AGGREGATE OF MIDLAND COUNTIES.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	90,192	14564	4655	4407	4048	3428	10860	23541	24689	73,829	10482	2793	2812	2874	2693	8004	17463	26708	6	
		F	82,772	11032	4165	4192	4008	4061	10473	18373	26468	70,795	7999	2501	2754	2839	3358	8274	14293	28777	4	
1 Enteric fever	...	M	224	—	—	1	21	50	94	51	7	101	—	—	—	16	24	26	29	—	—	
		F	185	—	1	4	28	49	64	38	1	129	—	—	2	12	39	47	25	—	—	
2 Small-pox	...	M	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	1	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3 Measles	...	M	2,289	462	872	776	171	3	—	5	—	1,370	256	518	445	138	6	3	4	—	—	
		F	2,082	320	759	795	198	4	6	—	—	1,302	205	454	482	152	4	2	3	—	—	
4 Scarlet fever	...	M	182	8	21	88	55	6	3	1	—	80	4	14	27	32	3	—	—	—	—	
		F	203	5	28	74	79	9	8	—	—	72	2	6	25	31	2	4	1	—	—	
5 Whooping cough	...	M	745	317	237	169	22	—	—	—	—	563	238	175	126	23	—	—	—	—	—	
		F	988	363	331	257	34	1	1	1	—	796	294	240	223	37	1	—	—	—	—	
6 Diphtheria and croup	...	M	788	22	100	354	296	8	4	3	1	671	27	60	277	286	17	2	1	—	—	
		F	806	32	73	309	359	14	12	4	3	748	14	50	280	364	18	12	6	—	—	
7 Influenza	...	M	999	35	11	17	23	41	181	376	315	1,185	54	20	22	33	34	130	364	528	528	
		F	819	24	6	10	24	34	100	229	392	1,198	33	15	25	37	56	108	251	673	673	
8 Erysipelas	...	M	87	15	1	1	2	6	12	28	22	83	13	—	2	4	3	9	20	32	32	
		F	94	17	—	2	2	4	16	21	32	84	9	—	2	3	4	17	25	24	24	
9 Pulmonary tuberculosis	{	M	7,846	43	83	128	341	1123	3311	2500	317	6,391	43	41	87	189	975	2911	1892	253	253	
		F	6,724	40	59	115	703	1714	2822	1108	163	5,720	33	36	79	388	1541	2501	971	171	171	
10 Tuberculous meningitis	{	M	973	154	153	263	290	64	28	18	3	687	119	119	155	205	49	31	8	—	—	
		F	893	105	130	241	280	85	41	11	—	661	94	104	172	198	67	23	3	—	—	
11 Other tuberculous diseases.	{	M	1,721	204	167	287	402	220	228	165	48	1,077	147	94	133	215	152	182	117	37	37	
		F	1,577	149	133	223	329	258	267	163	55	1,017	93	71	102	184	189	193	129	50	50	
12 Cancer, malignant disease	{	M	5,603	1	3	11	16	32	445	2995	2100	5,621	4	4	11	15	45	341	2594	2607	2607	
		F	7,299	1	6	10	8	34	971	3690	2579	7,284	1	2	10	17	34	816	3289	3115	3115	
13 Rheumatic fever	...	M	263	—	—	8	76	41	56	60	22	182	3	1	5	50	33	46	38	—	—	
		F	317	1	1	4	87	77	74	59	14	219	1	1	1	62	50	53	38	13	13	
14 Meningitis	...	M	831	195	124	148	172	64	47	40	41	633	156	94	100	146	56	44	28	9	9	
		F	743	142	94	162	137	57	67	38	46	516	94	74	74	121	61	52	31	—	—	
15 Organic heart disease	...	M	7,859	1	2	13	119	219	841	3144	3520	7,630	7	3	5	103	202	629	2439	4242	4242	
		F	8,881	2	5	15	152	304	1107	3111	4185	8,278	4	5	11	131	226	792	2372	4737	4737	
16 Bronchitis	...	M	8,240	1375	410	192	68	39	377	2156	3623	6,078	931	267	116	44	29	161	1183	3347	3347	
		F	7,777	975	363	208	61	38	306	1561	4265	6,000	732	254	102	47	26	120	880	3839	3839	
17 Pneumonia (all forms)...	{	M	9,488	1756	1214	887	507	310	1307	2284	1223	5,735	1251	676	522	231	146	648	1288	973	973	
		F	6,511	1179	1034	775	394	228	732	1100	1069	4,146	841	600	481	210	145	378	619	872	872	
18 Other respiratory diseases	{	M	1,328	80	59	83	74	34	184	475	339	1,151	69	30	81	54	27	122	370	398	398	
		F	954	78	45	103	50	25	128	242	283	899	59	33	54	49	25	101	208	370	370	
19 Diarrhoea, &c.	...	M	3,021	1614	461	189	80	25	127	247	278	1,820	969	173	100	43	20	80	182	253	253	
		F	2,611	1266	442	179	69	24	109	239	283	1,568	762	161	105	37	25	85	130	263	263	
20 Appendicitis and typhlitis	{	M	421	1	1	19	141	79	84	83	13	372	2	1	18	127	64	74	64	22	22	
		F	333	—	1*	9	96	69	83	58	17	319	1	1	19	99	70	63	47	19	19	
21 Cirrhosis of liver	...	M	484	—	—	1	4	—	61	317	101	427	1	—	1	3	1	38	249	134	134	
		F	234	—	1	—	1	—	39	140	53	279	1	—	1	2	1	27	157	90	90	
21a Alcoholism	...	M	53	—	—	—	—	—	13	30	10	22	—	—	—	—	—	7	10	5	5	
		F	23	—	—	—	—	—	4	17	2	30	—	—	—	—	—	10	9	11	11	
22 Nephritis and Bright's disease.	{	M	2,760	20	35	60	108	83	386	1232	836	2,086	11	17	30	64	59	237	847	821	821	
		F	2,298	12	36	50	87	109	421	953	630	1,731	16	18	30	54	60	311	607	635	635	
23 Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	309	—	—	—	—	62	245	2	—	240	—	—	—	—	48	192	—	—	—	
24 Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	705	—	—	—	—	122	576	7	—	471	—	—	—	—	72	393	6	—	—	
25 Congenital debility, &c.	{	M	5,130	5051	28	20	20	7	3	1	—	4,107	4023	22	20	24	11	3	4	—	—	
		F	4,047	3957	22	21	28	13	3	2	1	3,241	3176	19	16	18	6	6	—	—	—	
26 Violence, apart from suicide.	{	M	4,083	175	106	272	518	464	967	1068	513	2,959	178	84	237	404	322	557	736	441	441	
		F	1,910	156	79	259	327	117	192	252	528	1,447	144	54	192	202	99	136	184	436	436	
27 Suicide	...	M	475	—	—	—	—	23	138	219	95	455	—	—	—	2	17	135	229	72	72	
		F	252	—	—	—	2	33	106	91	20	237	—	—	—	2	25	90	92	28	28	
28 Other defined diseases	...	M	23,731	3004	510	390	499	473	1916	5797	11142	21,930	1949	340	279	413	394	1558	4582	12415	12415	
		F	22,705	2177	436	351	451	571	1915	5042	11762	21,771	1361	253	237	369	456	1702	4084	13309	13309	
29 Causes ill-defined or unknown.	{	M	566	31	57	30	23	14	46	245	120	412	27	40	13	10	4	29	185	104	104	
		F	492	31	80	16	22	6	58	194	85	392	29	50	29	13	8	40	126	97	97	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
ALL AREAS—SOUTH AND WALES (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF SOUTHERN COUNTIES (INCLUDING LONDON).										AGGREGATE OF WALES AND MONMOUTH.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	
ALL CAUSES ...	M	69,351	8812	2622	2479	2532	2238	7993	17809	24866		16,886	2875	616	619	627	804	2140	4210	4995	
	F	67,912	6570	2394	2340	2457	2943	7854	14428	28926		15,228	2149	550	612	661	948	2110	3171	5027	
1 Enteric fever ...	M	99	—	—	2	12	14	38	28	5		43	—	—	1	5	14	12	11	—	
	F	116	1	—	—	13	34	48	18	2		36	—	—	—	8	15	9	4	—	
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
	F	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
3 Measles ...	M	1,537	304	566	508	154	3	1	1	—		216	36	84	74	21	—	—	—	1	
	F	1,346	209	549	462	103	8	10	5	—		244	33	99	89	22	—	1	—	—	
4 Scarlet fever ...	M	82	8	11	37	24	1	—	1	—		20	—	5	8	5	2	—	—	—	
	F	70	3	4	22	29	5	7	—	—		25	1	3	9	11	1	—	—	—	
5 Whooping cough ...	M	436	182	130	105	18	—	1	—	—		163	85	41	32	5	—	—	—	—	
	F	613	227	200	158	27	—	—	—	1		204	81	62	53	7	1	—	—	—	
6 Diphtheria and croup ...	M	598	38	66	238	242	6	4	3	1		122	2	7	63	47	3	—	—	—	
	F	603	13	42	202	313	15	12	4	2		136	3	6	61	60	4	1	1	—	
7 Influenza ...	M	1,133	40	16	18	26	30	111	378	514		311	18	5	4	5	13	53	89	124	
	F	1,292	32	8	17	22	40	120	293	760		254	14	2	5	9	16	20	64	124	
8 Erysipelas ...	M	89	12	1	1	2	2	7	29	35		21	1	1	—	—	1	3	7	8	
	F	91	14	3	1	1	2	13	22	35		16	4	1	—	—	1	6	2	2	
9 Pulmonary tuberculosis	M	7,108	49	50	66	221	927	3048	2371	376		1,364	11	14	11	41	269	563	393	62	
	F	5,531	42	44	69	377	1341	2369	1051	238		1,468	2	3	14	107	427	641	228	46	
10 Tuberculous meningitis	M	641	106	106	173	197	36	17	5	1		189	24	21	41	56	31	10	5	1	
	F	728	104	116	191	211	67	30	8	1		157	10	17	37	54	27	11	1	—	
11 Other tuberculous dis- eases.	M	979	142	82	125	172	131	152	133	42		210	16	12	19	33	41	57	25	7	
	F	884	89	62	108	163	134	142	123	63		215	19	17	14	41	47	42	27	8	
12 Cancer, malignant disease	M	5,576	4	4	14	19	24	286	2650	2575		983	—	—	3	4	8	76	483	409	
	F	7,133	3	7	12	9	29	758	3352	2963		1,297	—	1	3	2	10	181	615	485	
13 Rheumatic fever ...	M	137	1	—	2	32	34	35	25	8		64	—	—	2	21	7	12	15	7	
	F	176	—	—	3	48	30	46	34	15		71	—	—	1	16	18	19	13	4	
14 Meningitis ...	M	551	132	60	99	128	45	39	36	12		132	22	16	20	33	17	12	8	4	
	F	535	108	53	80	120	77	53	35	9		115	23	18	18	21	17	12	5	1	
15 Organic heart disease ...	M	7,759	4	4	9	85	147	623	2536	4351		1,669	1	—	1	16	44	171	596	840	
	F	8,550	4	2	10	108	223	766	2369	5068		1,752	—	—	—	42	58	211	574	867	
16 Bronchitis ...	M	5,484	669	192	78	29	25	202	1125	3164		1,494	288	65	29	5	10	47	345	705	
	F	5,856	491	163	93	29	16	114	814	4136		1,193	175	43	25	12	6	40	178	714	
17 Pneumonia (all forms)...	M	5,560	1194	743	444	173	101	597	1270	1038		1,487	310	191	91	43	43	214	373	222	
	F	4,524	881	640	403	185	116	450	723	1126		1,004	233	132	109	42	40	112	158	178	
18 Other respiratory diseases	M	1,101	59	30	53	45	22	141	362	389		326	20	9	19	12	4	31	129	102	
	F	883	47	24	43	34	27	100	203	408		223	19	9	19	12	7	25	48	84	
19 Diarrhoea, &c. ...	M	1,859	1068	201	74	24	12	84	194	202		444	251	38	31	11	3	12	47	51	
	F	1,543	789	169	81	38	16	89	114	247		351	166	28	25	14	9	23	37	49	
20 Appendicitis and typhlitis	M	319	3	2	20	109	44	46	77	18		82	—	—	4	25	20	21	10	2	
	F	336	1	2	12	96	57	72	64	32		65	—	—	1	22	16	16	3	7	
21 Cirrhosis of liver ...	M	495	1	1	1	1	1	40	279	171		84	—	—	—	—	2	7	55	20	
	F	297	—	—	—	3	2	33	156	103		35	—	—	—	—	1	5	17	12	
21A Alcoholism ...	M	28	—	—	—	—	—	12	10	6		9	—	—	—	—	—	4	4	1	
	F	26	—	—	—	—	—	6	16	4		5	—	—	—	—	—	2	2	1	
22 Nephritis and Bright's disease.	M	2,232	11	6	22	50	43	260	897	943		569	2	3	10	22	17	69	252	194	
	F	1,818	7	2	17	36	50	218	692	796		415	1	4	14	12	14	73	163	134	
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
	F	232	—	—	—	—	46	185	1	—		92	—	—	—	—	16	74	2	—	
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
	F	345	—	—	—	—	61	275	9	—		204	—	—	—	—	41	161	2	—	
25 Congenital debility, &c.	M	3,160	3085	17	17	21	8	7	5	—		1,023	1004	8	5	4	—	2	—	—	
	F	2,321	2255	18	12	17	7	5	7	—		818	801	9	1	6	1	—	—	—	
26 Violence, apart from suicide.	M	2,774	207	70	170	353	229	544	713	488		1,066	18	24	86	100	158	333	263	84	
	F	1,558	165	58	145	165	111	208	229	477		310	22	21	59	54	25	27	31	71	
27 Suicide ...	M	396	—	—	—	2	11	102	207	74		86	—	—	—	—	7	30	33	16	
	F	229	—	—	—	3	25	103	69	29		37	—	—	—	—	8	17	10	2	
28 Other defined diseases ...	M	19,025	1477	237	199	391	340	1583	4386	10412		4,596	755	66	63	112	89	383	1018	2110	
	F	20,107	1067	203	187	305	403	1605	3948	12389		4,394	534	69	55	84	118	372	948	2214	
29 Causes ill-defined or un- known.	M	193	16	27	4	2	2	13	88	41		113	11	6	2	1	1	18	49	25	
	F	169	18	25	12	2	1	17	69	25		92	8	6	—	3	4	9	38	24	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
COUNTY BOROUGH—NORTH AND MIDLAND (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF COUNTY BOROUGH (NORTH).										AGGREGATE OF COUNTY BOROUGH (MIDLAND).									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	
ALL CAUSES ...	M	50,835	8266	2817	2647	2263	1919	6505	13785	12633		25,972	4165	1247	1242	1005	945	3165	6641	7562	
	F	46,656	6336	2656	2494	2265	2335	5973	10617	13980		24,585	3121	1112	1196	1097	1254	3077	5209	8519	
1 Enteric fever ...	M	99	—	—	1	8	19	35	32	4		29	—	—	—	4	5	11	8	1	
	F	77	—	—	2	8	21	27	18	1		26	—	—	1	2	11	5	7	—	
2 Small-pox ...	M	1	—	—	—	—	—	1	—	—		1	—	—	—	—	—	1	—	—	
	F	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
3 Measles ...	M	1,468	311	553	513	87	1	—	3	—		656	130	243	238	43	—	1	1	—	
	F	1,403	218	542	524	114	2	3	—	—		646	108	233	242	59	2	—	2	—	
4 Scarlet fever ...	M	106	5	12	52	33	2	1	1	—		38	3	9	14	12	—	—	—	—	
	F	119	3	19	46	45	2	4	—	—		29	1	1	12	14	—	—	1	—	
5 Whooping cough ...	M	432	155	158	107	12	—	—	—	—		249	83	91	69	6	—	—	—	—	
	F	565	186	206	158	15	—	—	—	—		314	101	92	106	15	—	—	—	—	
6 Diphtheria and croup ...	M	396	15	61	180	130	6	1	2	1		276	16	29	115	110	5	—	1	—	
	F	396	18	49	154	160	6	5	3	1		274	7	25	112	120	4	3	2	1	
7 Influenza ...	M	472	15	7	9	13	18	97	187	126		281	10	2	4	6	10	48	102	99	
	F	400	13	4	7	11	14	58	111	182		294	7	3	4	10	14	32	65	159	
8 Erysipelas ...	M	39	4	—	—	—	3	5	14	13		28	6	—	1	1	—	3	9	8	
	F	63	9	—	1	1	3	11	14	24		33	4	—	2	2	2	5	11	7	
9 Pulmonary tuberculosis	M	5,173	27	52	85	231	688	2142	1724	224		2,704	15	19	42	70	375	1236	846	101	
	F	4,121	28	44	67	433	1038	1711	695	105		2,270	17	17	37	169	595	978	407	50	
10 Tuberculous meningitis	M	534	87	80	142	164	39	14	5	3		264	47	58	74	62	14	6	2	1	
	F	546	61	99	135	170	47	28	6	—		241	40	46	59	70	21	5	—	—	
11 Other tuberculous diseases.	M	1,016	129	96	178	252	131	111	91	28		382	63	46	56	80	44	54	30	9	
	F	889	89	76	140	190	155	131	81	27		371	51	29	53	70	64	51	35	18	
12 Cancer, malignant disease	M	3,067	1	—	4	8	16	280	1698	1060		1,783	2	1	3	7	20	127	908	715	
	F	3,974	1	4	7	1	21	586	2056	1298		2,276	—	1	1	3	13	300	1091	867	
13 Rheumatic fever ...	M	131	—	—	3	35	23	32	27	11		72	2	—	3	21	14	16	15	1	
	F	174	1	1	4	54	41	35	32	6		77	—	1	1	25	16	16	14	4	
14 Meningitis ...	M	456	104	66	80	78	35	28	27	38		244	61	46	36	50	14	20	13	4	
	F	444	71	55	100	85	27	42	22	42		196	39	33	23	50	20	19	7	5	
15 Organic heart disease ...	M	4,185	—	1	9	63	134	526	1788	1664		2,358	2	—	1	40	81	237	895	1102	
	F	4,674	2	4	6	95	170	636	1748	2013		2,642	1	5	3	54	101	352	843	1283	
16 Bronchitis ...	M	4,923	760	217	117	38	25	264	1429	2073		2,393	336	117	40	17	10	86	599	1188	
	F	4,762	540	235	129	30	24	201	1043	2560		2,278	279	93	39	14	16	61	437	1339	
17 Pneumonia (all forms)...	M	5,734	1012	758	553	315	185	831	1428	652		2,365	533	294	239	89	57	280	548	325	
	F	3,930	714	644	480	231	134	412	690	625		1,658	348	280	221	100	61	142	244	262	
18 Other respiratory diseases	M	699	40	32	36	36	14	102	261	178		396	26	14	31	12	8	49	137	119	
	F	496	40	23	47	26	17	73	124	146		322	18	19	20	18	10	39	87	111	
19 Diarrhoea, &c. ...	M	1,846	1060	273	119	42	16	70	129	137		758	441	90	35	15	9	26	67	75	
	F	1,570	836	260	96	36	11	50	141	140		656	353	89	35	12	8	30	42	87	
20 Appendicitis and typhlitis	M	225	1	1	11	86	42	33	48	3		114	1	—	5	44	21	18	18	7	
	F	196	—	1	4	51	46	48	35	11		102	1	1	7	32	17	19	20	5	
21 Cirrhosis of liver ...	M	256	—	—	1	—	—	34	179	42		114	—	—	1	1	1	12	77	22	
	F	121	—	1	—	—	—	22	71	27		98	1	—	1	—	—	12	62	22	
21½ Alcoholism ...	M	37	—	—	—	—	—	8	22	7		4	—	—	—	—	—	1	3	—	
	F	17	—	—	—	—	—	3	13	1		8	—	—	—	—	—	2	4	2	
22 Nephritis and Bright's disease.	M	1,520	13	16	34	54	50	225	701	427		665	1	8	6	24	18	99	309	200	
	F	1,251	10	24	19	47	55	221	552	323		565	5	8	18	22	28	105	209	170	
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
	F	175	—	—	—	—	40	135	—	—		84	—	—	—	—	16	68	—	—	
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	
	F	328	—	—	—	—	57	271	—	—		113	—	—	—	—	14	97	2	—	
25 Congenital debility, &c.	M	2,727	2682	18	9	13	3	1	1	—		1,579	1553	6	8	9	2	—	1	—	
	F	2,144	2098	10	9	15	7	2	2	1		1,205	1181	6	8	7	1	2	—	—	
26 Violence, apart from suicide.	M	2,105	119	70	148	283	213	455	529	288		1,024	87	27	96	140	98	188	240	148	
	F	1,185	117	42	166	177	65	122	163	333		587	63	19	89	89	46	57	80	144	
27 Suicide ...	M	221	—	—	—	—	11	66	107	37		138	—	—	—	—	4	49	67	18	
	F	128	—	—	—	—	17	55	47	9		78	—	—	—	—	9	36	26	7	
28 Other defined diseases ...	M	12,683	1712	308	233	272	240	1122	3233	5563		6,933	741	128	116	142	135	589	1685	3397	
	F	12,223	1261	258	183	255	312	1050	2847	6057		7,030	493	90	92	136	160	622	1475	3962	
29 Causes ill-defined or unknown.	M	284	14	38	23	10	5	21	119	54		124	6	19	9	—	—	8	60	22	
	F	285	20	55	10	15	3	31	103	48		112	3	21	10	4	5	19	36	14	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
COUNTY BOROUGH—SOUTH AND WALES (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF COUNTY BOROUGHS (SOUTH).									AGGREGATE OF COUNTY BOROUGHS (WALES AND MONMOUTH).								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	8,561	1056	291	278	327	279	1001	2248	3081	3358	535	106	122	107	161	485	952	890
	F	9,037	800	278	292	292	409	1015	1976	3975	2793	399	122	113	119	208	418	591	823
1 Enteric fever ...	M	9	—	—	—	2	—	4	3	—	6	—	—	—	1	3	1	1	—
	F	16	—	—	—	2	6	5	3	—	2	—	—	—	—	1	1	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	155	22	50	60	22	—	1	—	—	30	4	9	10	7	—	—	—	—
	F	138	13	48	62	9	1	4	1	—	39	7	12	18	2	—	—	—	—
4 Scarlet fever ...	M	12	—	3	2	6	—	—	1	—	4	—	2	2	—	—	—	—	—
	F	8	—	—	4	3	—	1	—	—	2	—	1	—	1	—	—	—	—
5 Whooping cough ...	M	60	20	21	16	3	—	—	—	—	43	26	8	8	1	—	—	—	—
	F	95	32	35	22	5	—	—	—	1	52	19	19	14	—	—	—	—	—
6 Diphtheria and croup ...	M	70	2	5	25	35	—	3	—	—	18	—	—	11	7	—	—	—	—
	F	58	1	1	21	33	—	2	—	—	16	—	4	7	5	—	—	—	—
7 Influenza ...	M	129	4	2	4	3	5	11	43	57	48	3	2	2	1	1	8	16	15
	F	210	3	1	—	3	9	16	53	125	34	3	—	1	4	—	4	11	11
8 Erysipelas ...	M	5	—	—	1	—	—	—	3	1	4	—	—	—	—	1	1	2	—
	F	6	—	—	1	—	—	1	—	4	6	3	—	—	—	1	—	1	1
9 Pulmonary tuberculosis	M	848	2	2	3	33	131	374	271	32	352	2	—	1	12	70	143	108	16
	F	736	3	4	7	49	207	310	120	36	298	2	1	2	28	98	119	43	5
10 Tuberculous meningitis	M	70	16	13	21	16	2	1	1	—	25	2	3	9	9	2	—	—	—
	F	111	15	18	28	33	10	6	—	1	33	1	4	8	15	5	—	—	—
11 Other tuberculous diseases.	M	148	30	14	18	20	17	21	21	7	33	2	2	2	9	6	8	2	2
	F	136	14	11	18	18	19	22	22	12	36	3	4	2	10	7	6	1	3
12 Cancer, malignant disease	M	670	—	—	2	5	—	35	302	326	192	—	—	—	1	1	21	95	74
	F	974	—	—	—	1	5	87	464	417	227	—	—	1	1	44	109	71	—
13 Rheumatic fever ...	M	22	—	—	—	6	9	5	2	—	12	—	—	—	5	1	—	6	—
	F	26	—	—	1	6	7	5	6	1	20	—	—	—	2	5	9	4	—
14 Meningitis ...	M	90	16	7	13	27	8	5	12	2	34	4	3	5	7	6	6	1	2
	F	97	8	7	20	26	19	8	7	2	28	7	4	4	3	3	3	4	—
15 Organic heart disease ...	M	965	1	2	2	8	14	87	329	522	336	1	—	—	3	10	46	121	155
	F	1,033	—	—	1	12	17	84	325	594	344	—	—	—	10	18	56	105	155
16 Bronchitis ...	M	678	33	32	6	8	6	28	137	378	341	67	14	6	1	3	13	85	152
	F	817	67	30	16	4	3	11	117	569	256	33	14	4	1	3	10	37	154
17 Pneumonia (all forms)...	M	594	125	83	39	20	12	62	132	121	314	57	38	22	5	8	42	96	46
	F	506	97	59	37	17	14	46	80	156	208	54	29	22	11	8	17	38	29
18 Other respiratory diseases	M	161	7	3	9	9	2	12	55	64	61	3	1	5	2	—	8	25	17
	F	147	9	4	10	2	4	15	34	69	36	2	4	5	—	3	2	12	8
19 Diarrhoea, &c. ...	M	203	119	18	6	3	3	7	18	29	82	58	7	4	1	—	3	6	3
	F	192	95	21	8	2	1	19	17	29	72	34	9	6	2	2	4	6	9
20 Appendicitis and typhlitis	M	32	—	—	4	12	6	3	6	1	19	—	—	2	5	4	4	4	—
	F	42	—	—	1	13	5	8	12	3	9	—	—	—	2	5	1	—	1
21 Cirrhosis of liver ...	M	59	—	—	—	—	—	7	31	21	21	—	—	—	—	—	2	15	4
	F	36	—	—	—	—	—	3	20	13	8	—	—	—	—	—	2	3	3
22A Alcoholism ...	M	3	—	—	—	—	—	1	2	—	5	—	—	—	—	—	1	3	1
	F	3	—	—	—	—	—	1	1	1	1	—	—	—	—	—	1	—	—
23 Nephritis and Bright's disease.	M	272	1	2	2	6	4	24	120	113	110	—	1	1	—	3	13	58	34
	F	238	1	—	2	5	9	34	88	99	76	—	2	1	2	3	17	34	17
24 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	24	—	—	—	—	1	23	—	—	12	—	—	—	—	3	9	—	—
25 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	42	—	—	—	—	7	35	—	—	28	—	—	—	—	8	20	—	—
26 Congenital debility, &c.	M	385	375	3	—	3	1	3	—	—	168	163	2	2	—	—	1	—	—
	F	297	292	2	1	1	—	—	1	—	155	150	3	—	2	—	—	—	—
27 Violence, apart from suicide.	M	315	25	6	20	37	25	76	77	49	189	3	3	17	22	29	50	47	18
	F	171	12	2	10	15	8	18	28	78	60	3	2	8	8	10	8	6	15
28 Suicide ...	M	57	—	—	—	—	—	8	31	18	13	—	—	—	—	—	6	4	3
	F	38	—	—	—	—	5	17	8	8	8	—	—	—	—	3	2	2	1
29 Other defined diseases ...	M	2,534	206	23	24	43	33	222	644	1339	891	139	11	13	8	13	105	257	345
	F	2,834	137	33	22	33	52	234	566	1757	716	77	8	10	10	21	80	171	339
30 Causes ill-defined or unknown.	M	15	2	2	1	—	1	1	7	1	7	1	—	—	—	—	3	—	3
	F	6	1	2	—	—	—	—	3	—	11	1	2	—	—	—	3	4	1



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
URBAN DISTRICTS—NORTH AND MIDLAND (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS (NORTH).										AGGREGATE OF URBAN DISTRICTS (MIDLAND).									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	28,541	4499	1393	1380	1328	1082	3244	7370	8245	27,147	3914	1077	1094	1133	990	3011	6522	9406		
	F	26,424	3343	1150	1328	1296	1268	3357	5833	8849	26,734	3044	949	1060	1082	1329	3143	5372	10755		
1 Enteric fever ...	M	91	—	—	—	12	22	40	15	2	40	—	—	—	5	10	9	16	—		
	F	73	—	1	2	14	18	27	11	—	51	—	—	1	6	16	17	11	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	680	124	255	230	67	2	—	2	—	545	93	222	159	66	2	2	1	—		
	F	534	85	173	215	60	—	1	—	—	499	78	178	173	68	—	1	1	—		
4 Scarlet fever ...	M	54	3	7	28	14	1	1	—	—	24	1	2	6	14	1	—	—	—		
	F	65	2	7	24	23	5	4	—	—	23	—	4	9	8	—	—	—	1		
5 Whooping cough ...	M	256	126	71	50	9	—	—	—	—	209	91	60	44	13	—	—	—	1		
	F	334	136	108	75	13	—	1	1	—	299	113	99	72	15	—	—	—	—		
6 Diphtheria and croup ...	M	311	6	29	143	129	1	2	1	—	272	8	23	124	110	5	1	—	1		
	F	326	10	17	126	156	7	7	1	2	304	3	17	123	146	6	6	1	2		
7 Influenza. ...	M	335	11	2	5	6	12	65	132	102	435	21	12	9	13	13	40	151	176		
	F	275	4	1	2	9	14	32	78	135	444	16	5	13	14	24	43	93	236		
8 Erysipelas ...	M	34	8	1	1	2	2	4	10	6	26	1	—	—	1	2	5	8	9		
	F	20	6	—	1	—	1	2	4	6	34	2	—	—	—	1	7	11	13		
9 Pulmonary tuberculosis	M	2,079	14	23	35	85	330	907	618	67	2,338	25	15	37	77	359	1054	683	88		
	F	1,939	9	13	40	209	500	826	297	45	2,106	13	12	28	148	605	891	331	78		
10 Tuberculous meningitis	M	334	60	54	96	87	20	10	7	—	280	45	45	56	94	19	18	3	—		
	F	271	38	21	86	85	31	8	2	—	280	30	36	82	89	28	13	2	—		
11 Other tuberculous dis- eases.	M	516	54	55	86	112	68	76	51	14	422	54	35	60	77	62	78	43	13		
	F	514	48	45	59	108	75	98	60	21	369	27	28	38	69	68	69	45	25		
12 Cancer, malignant disease	M	1,829	—	1	3	6	11	134	963	711	2,100	2	2	5	1	13	134	1001	942		
	F	2,479	—	2	2	6	9	296	1268	896	2,891	1	1	7	8	15	336	1317	1206		
13 Rheumatic fever ...	M	100	—	—	4	29	15	18	26	8	59	—	1	1	17	7	22	9	2		
	F	106	—	—	—	24	29	31	18	4	87	1	—	—	21	23	25	11	6		
14 Meningitis ...	M	283	69	39	59	68	23	13	11	1	237	64	30	41	56	21	15	8	2		
	F	215	51	27	49	35	21	17	12	3	222	34	35	34	49	28	25	15	2		
15 Organic heart disease ...	M	2,604	1	—	2	43	72	247	1010	1229	2,751	3	2	2	45	85	250	901	1463		
	F	3,030	—	—	9	41	109	371	1017	1483	3,068	3	—	7	51	91	287	868	1761		
16 Bronchitis ...	M	2,535	450	143	47	22	11	92	609	1161	2,118	350	96	48	14	15	55	390	1150		
	F	2,261	306	96	59	22	11	86	415	1266	2,205	276	99	42	24	6	39	298	1421		
17 Pneumonia (all forms)...	M	2,788	552	367	252	146	86	353	647	385	2,108	476	268	198	86	45	228	453	354		
	F	1,944	340	301	233	124	66	255	314	311	1,603	326	223	184	72	51	146	237	364		
18 Other respiratory diseases	M	439	26	19	34	24	12	60	160	104	453	27	12	30	24	10	51	141	158		
	F	314	27	16	40	16	6	39	81	89	356	27	9	21	19	10	45	73	152		
19 Diarrhoea, &c. ...	M	830	394	129	53	29	5	39	80	101	698	373	58	42	14	6	35	67	103		
	F	734	284	126	61	23	11	42	80	107	598	304	54	40	14	8	37	42	99		
20 Appendicitis and typhlitis	M	128	—	—	3	40	23	35	19	8	150	1	—	10	47	25	31	28	8		
	F	97	—	—	5	32	18	22	15	5	137	—	—	9	41	36	29	13	9		
21 Cirrhosis of liver ...	M	165	—	—	—	2	—	21	101	41	196	1	—	—	1	—	16	114	64		
	F	92	—	—	—	1	—	13	53	25	111	—	—	—	1	—	10	61	39		
21A Alcoholism ...	M	14	—	—	—	—	—	3	8	3	12	—	—	—	—	—	5	4	3		
	F	3	—	—	—	—	—	1	2	—	16	—	—	—	—	—	7	3	6		
22 Nephritis and Bright's disease.	M	970	5	12	25	42	24	117	440	305	803	5	6	19	26	20	77	337	313		
	F	810	1	9	22	23	44	156	317	238	672	7	7	8	21	25	120	237	247		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	90	—	—	—	—	16	72	2	—	98	—	—	—	—	19	79	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	259	—	—	—	—	45	212	2	—	194	—	—	—	—	29	163	2	—		
25 Congenital debility, &c.	M	1,663	1634	7	10	7	3	2	—	—	1,534	1500	12	9	8	5	—	—	—		
	F	1,355	1322	9	11	8	4	1	—	—	1,168	1144	9	6	3	4	2	—	—		
26 Violence, apart from suicide.	M	1,360	35	26	87	176	161	355	363	157	1,104	49	35	93	154	114	224	277	158		
	F	540	27	27	73	111	35	52	68	147	508	59	18	60	54	37	53	58	169		
27 Suicide ...	M	173	—	—	—	—	7	49	82	35	166	—	—	—	—	6	49	82	29		
	F	89	—	—	—	1	9	37	35	7	89	—	—	—	1	8	32	40	8		
28 Other defined diseases ...	M	7,768	917	141	124	161	164	585	1917	3759	7,932	718	124	99	165	143	602	1745	433		
	F	7,502	640	128	129	147	183	626	1618	4031	8,181	567	101	94	136	189	653	1556	488		
29 Causes ill-defined or un- known.	M	202	10	12	3	10	7	16	98	46	135	6	17	2	5	2	10	60	3		
	F	153	7	23	5	5	1	22	62	28	121	13	14	9	4	2	7	46	26		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
URBAN DISTRICTS—SOUTH AND WALES.—(Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS (SOUTH).										AGGREGATE OF URBAN DISTRICTS (WALES AND MONMOUTH).															
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—								
ALL CAUSES	...	M	15,517	1828	453	461	602	487	1735	3721	6230	7,841	1487	365	330	318	365	977	2043	1956								
		F	16,436	1264	384	418	632	704	1823	3430	7781	7,125	1146	308	342	343	424	989	1503	2070								
1	Enteric fever	M	23	—	—	—	3	4	9	6	1	25	—	—	1	2	10	7	5	—								
		F	31	—	—	—	4	8	12	7	—	24	—	—	—	6	9	6	3	—								
2	Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—								
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—								
3	Measles	M	218	32	67	69	47	2	—	1	—	149	26	55	54	13	—	—	—	1								
		F	186	24	65	60	30	4	2	1	—	163	21	70	57	14	—	1	—	—								
4	Scarlet fever	M	9	—	2	7	—	—	—	—	—	10	—	1	5	3	1	—	—	—								
		F	12	—	1	2	6	2	1	—	—	16	—	2	7	7	—	—	—	—								
5	Whooping cough	M	77	36	21	17	3	—	—	—	—	75	33	25	14	3	—	—	—	—								
		F	101	43	35	19	4	—	—	—	—	91	35	28	23	4	1	—	—	—								
6	Diphtheria and croup	M	142	6	8	49	78	—	—	—	1	54	2	4	30	16	2	—	—	—								
		F	175	—	4	58	99	6	6	2	—	81	3	1	37	37	1	1	1	—								
7	Influenza	M	290	14	3	6	5	6	35	86	135	131	6	—	1	3	7	22	48	44								
		F	354	9	2	5	10	10	26	80	212	108	5	2	4	3	8	8	29	49								
8	Erysipelas	M	22	2	—	—	—	—	2	7	11	9	—	—	—	—	—	1	4	4								
		F	21	6	1	—	—	—	4	3	7	5	—	—	—	—	—	3	1	1								
9	Pulmonary tuberculosis	M	1,291	4	8	12	34	188	610	378	57	571	3	10	7	20	111	229	170	21								
		F	1,174	6	1	9	90	298	508	219	43	649	—	2	8	45	179	307	94	14								
10	Tuberculous meningitis	M	149	26	23	37	51	7	5	—	—	98	14	12	16	33	17	4	2	—								
		F	131	18	24	26	42	14	5	2	—	70	6	6	19	22	11	5	1	—								
11	Other tuberculous diseases.	M	226	28	23	21	43	38	32	32	9	113	11	7	10	15	19	31	18	2								
		F	216	11	7	22	49	44	35	29	19	101	13	7	8	17	25	16	13	2								
12	Cancer, malignant disease	M	1,352	1	1	3	3	6	64	597	677	423	—	—	2	2	3	32	229	155								
		F	1,880	—	—	2	3	5	186	871	813	573	—	1	2	—	7	78	294	191								
13	Rheumatic fever	M	44	1	—	1	6	11	14	7	4	27	—	—	—	9	2	5	7	4								
		F	58	—	—	2	16	9	15	9	7	28	—	—	1	11	5	4	5	2								
14	Meningitis	M	132	23	15	22	32	16	12	10	2	72	12	13	11	21	6	4	4	1								
		F	134	13	13	13	36	26	20	8	5	54	7	10	7	14	8	7	1	—								
15	Organic heart disease	M	1,776	—	—	3	20	23	139	573	1018	703	—	—	—	7	19	84	280	313								
		F	2,026	1	—	2	20	40	155	543	1265	701	—	—	—	20	26	88	267	300								
16	Bronchitis	M	1,093	153	34	16	9	2	21	152	706	726	151	38	17	1	4	22	193	300								
		F	1,318	116	37	12	7	1	24	144	977	545	95	21	17	7	2	20	91	292								
17	Pneumonia (all forms)	M	1,057	225	130	81	45	20	108	218	230	749	175	113	56	27	25	112	165	76								
		F	895	165	94	69	43	27	94	142	261	499	118	80	65	24	18	45	74	75								
18	Other respiratory diseases	M	253	13	8	14	12	6	35	70	95	140	9	6	6	4	2	11	67	35								
		F	222	10	3	15	10	9	24	41	110	107	10	4	8	7	3	17	23	35								
19	Diarrhoea, &c.	M	346	143	37	18	7	4	15	64	58	245	136	22	21	7	3	6	27	23								
		F	251	88	22	12	6	6	18	21	78	182	91	15	14	5	3	10	20	24								
20	Appendicitis and typhlitis	M	94	1	—	4	29	11	15	26	8	38	—	—	1	13	9	10	3	2								
		F	106	—	—	7	27	18	21	17	16	29	—	—	—	12	8	7	—	2								
21	Cirrhosis of liver	M	132	1	—	—	1	1	6	79	44	44	—	—	—	—	2	4	30	8								
		F	88	—	—	—	1	—	8	49	30	17	—	—	—	—	1	2	8	—								
21A	Alcoholism	M	8	—	—	—	—	—	2	3	3	3	—	—	—	—	—	2	1	—								
		F	5	—	—	—	—	—	—	4	1	2	—	—	—	—	—	1	1	—								
22	Nephritis and Bright's disease.	M	548	4	2	6	9	12	64	202	249	261	—	—	6	14	5	38	124	74								
		F	432	3	1	4	6	12	55	150	201	179	1	2	7	7	6	31	74	51								
23	Puerperal fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—								
		F	56	—	—	—	—	10	45	1	—	42	—	—	—	—	8	32	2	—								
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—								
		F	97	—	—	—	—	19	75	3	—	117	—	—	—	—	22	93	2	—								
25	Congenital debility, &c.	M	741	715	5	7	8	3	1	2	—	541	531	4	2	3	—	1	—	—								
		F	518	505	2	3	3	2	1	2	—	436	430	3	—	3	—	—	—	—								
26	Violence, apart from suicide.	M	603	37	8	32	65	55	155	161	90	541	6	11	35	46	81	177	151	34								
		F	314	23	9	28	36	30	54	41	93	148	13	11	32	33	9	11	11	28								
27	Suicide	M	107	—	—	—	—	5	32	4																		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
RURAL DISTRICTS—NORTH AND MIDLAND (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF RURAL DISTRICTS (NORTH).									AGGREGATE OF RURAL DISTRICTS (MIDLAND).								
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...		M	10,816	1799	445	380	457	427	1111	2386	3811	20,710	2403	469	476	736	758	1828	4300	9740
		F	9,692	1353	359	370	447	458	1143	1923	3639	19,476	1834	440	498	660	775	2054	3712	9503
1 Enteric fever ...		M	34	—	—	—	1	9	19	4	1	32	—	—	—	7	9	6	5	5
		F	35	—	—	—	6	10	10	9	—	52	—	—	—	4	12	25	7	4
2 Small-pox ...		M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...		M	141	27	64	33	17	—	—	—	—	169	33	53	48	29	4	—	2	—
		F	145	17	44	56	24	2	2	—	—	157	19	43	67	25	2	1	—	—
4 Scarlet fever ...		M	22	—	2	8	8	3	1	—	—	18	—	3	7	6	2	—	—	—
		F	19	—	2	4	11	2	—	—	—	20	1	1	4	9	2	3	—	—
5 Whooping cough ...		M	57	36	8	12	1	—	—	—	—	105	64	24	13	4	—	—	—	—
		F	89	41	17	24	6	1	—	—	—	183	80	49	45	7	1	—	—	1
6 Diphtheria and croup ...		M	81	1	10	31	37	1	1	—	—	123	3	8	38	66	7	1	—	—
		F	84	4	7	29	43	1	—	—	—	170	4	8	45	98	8	3	3	1
7 Influenza ...		M	192	9	2	3	4	11	19	57	87	469	23	6	9	14	11	42	111	253
		F	144	7	1	1	4	6	10	40	75	460	10	7	8	13	18	33	93	278
8 Erysipelas ...		M	14	3	—	—	—	1	3	4	3	29	6	—	1	2	1	1	3	15
		F	11	2	—	—	1	—	3	3	2	17	3	—	—	1	1	5	3	4
9 Pulmonary tuberculosis		M	594	2	8	8	25	105	262	158	26	1,349	3	7	8	42	241	621	363	64
		F	664	3	2	8	61	176	285	116	13	1,344	3	7	14	71	341	632	233	43
10 Tuberculous meningitis		M	105	7	19	25	39	5	4	6	—	143	27	16	25	49	16	7	3	—
		F	76	6	10	20	25	7	5	3	—	140	24	22	31	39	18	5	1	—
11 Other tuberculous dis- eases.		M	189	21	16	23	38	21	41	23	6	273	30	13	17	58	46	50	44	15
		F	174	12	12	24	31	28	38	22	7	277	15	14	11	45	57	73	49	13
12 Cancer, malignant disease		M	707	—	2	4	2	5	31	334	329	1,738	—	1	3	7	12	80	685	950
		F	846	—	—	1	1	4	89	366	385	2,117	—	—	2	6	6	180	881	1042
13 Rheumatic fever ...		M	32	—	—	1	12	3	6	7	3	51	1	—	1	12	12	8	14	3
		F	37	—	—	—	9	7	8	9	4	55	—	—	—	16	11	12	13	3
14 Meningitis ...		M	92	22	19	9	26	6	6	2	2	152	31	18	23	40	21	9	7	3
		F	84	20	12	13	17	9	8	4	1	98	21	6	17	22	13	8	9	2
15 Organic heart disease ...		M	1,070	—	1	2	13	13	68	346	627	2,521	2	1	2	18	36	142	643	1677
		F	1,177	—	1	—	16	25	100	346	689	2,568	—	—	1	26	34	153	661	1693
16 Bronchitis ...		M	782	165	50	28	8	3	21	118	389	1,567	245	54	28	13	4	20	194	1009
		F	754	129	32	20	9	3	19	103	439	1,517	177	62	21	9	4	20	145	1079
17 Pneumonia (all forms)...		M	966	192	89	82	46	39	123	209	186	1,262	242	114	85	56	44	140	287	294
		F	637	125	89	62	39	28	65	96	133	885	167	97	76	38	33	90	138	246
18 Other respiratory diseases		M	190	14	8	13	14	8	22	54	57	302	16	4	20	18	9	22	92	121
		F	144	11	6	16	8	2	16	37	48	221	14	5	13	12	5	17	48	107
19 Diarrhoea, &c. ...		M	345	160	59	17	9	4	18	38	40	364	155	25	23	14	5	19	48	75
		F	307	146	56	22	10	2	17	18	36	314	105	18	30	11	9	18	46	77
20 Appendicitis and typhlitis		M	68	—	—	5	15	14	16	16	2	108	—	1	3	36	18	25	18	7
		F	40	—	—	—	13	5	13	8	1	80	—	—	3	26	17	15	14	5
21 Cirrhosis of liver ...		M	63	—	—	—	2	—	6	37	18	117	—	—	—	1	—	10	58	48
		F	21	—	—	—	—	—	4	16	1	70	—	—	—	1	1	5	34	29
21A Alcoholism ...		M	2	—	—	—	—	—	2	—	—	6	—	—	—	—	—	1	3	2
		F	3	—	—	—	—	—	—	2	1	6	—	—	—	—	—	1	2	3
22 Nephritis and Bright's disease.		M	270	2	7	1	12	9	44	91	104	618	5	3	5	14	21	61	201	308
		F	237	1	3	9	17	10	44	84	69	494	4	3	4	11	7	86	161	218
23 Puerperal fever ...		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	44	—	—	—	—	6	38	—	—	58	—	—	—	—	13	45	—	—
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	118	—	—	—	—	20	93	5	—	164	—	—	—	—	29	133	2	—
25 Congenital debility, &c.		M	740	735	3	1	—	1	—	—	—	994	970	4	3	7	4	3	3	—
		F	548	537	3	1	5	2	—	—	—	868	851	4	2	8	1	2	—	—
26 Violence, apart from suicide.		M	618	21	10	37	59	90	157	176	68	831	42	22	48	110	110	145	219	135
		F	185	12	10	20	39	17	18	21	48	352	22	17	43	59	16	26	46	123
27 Suicide ...		M	81	—	—	—	—	5	23	30	23	151	—	—	—	2	7	37	80	25
		F	35	—	—	—	1	7	14	9	4	70	—	—	—	1	8	22	26	13
28 Other defined diseases ...		M	3,280	375	61	33	66	69	209	647	1820	7,065	490	88	64	106	116	367	1152	4682
		F	2,980	276	50	39	49	76	239	577	1674	6,560	301	62	51	97	107	427	1053	4462
29 Causes ill-defined or un- known.		M	80	7	7	4	3	2	9	28	20	153	15	4	2	5	2	11	65	49
		F	54	4	2	1	2	2	5	29	9	159	13	15	10	5	1	14	44	57



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE—1917.  
RURAL DISTRICTS—SOUTH AND WALES (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF RURAL DISTRICTS (SOUTH).										AGGREGATE OF RURAL DISTRICTS (WALES AND MONMOUTH).									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	12,315	1159	262	275	425	374	1111	2837	5872	5,687	853	145	167	202	278	678	1215	2149		
	F	11,991	875	215	256	396	446	1276	2429	6098	5,310	604	120	157	199	316	703	1077	2134		
1 Enteric fever ...	M	14	—	—	—	2	1	5	5	1	12	—	—	—	2	1	4	5	—		
	F	21	—	—	—	2	10	7	2	—	10	—	—	—	2	5	2	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	94	15	27	30	22	—	—	—	—	37	6	20	10	1	—	—	—	—		
	F	73	11	18	29	11	2	2	—	—	42	5	17	14	6	—	—	—	—		
4 Scarlet fever ...	M	13	1	2	3	7	—	—	—	—	6	—	2	1	2	1	—	—	—		
	F	11	—	—	5	5	1	—	—	—	7	1	—	2	3	1	—	—	—		
5 Whooping cough ...	M	69	37	13	14	4	—	1	—	—	45	26	8	10	1	—	—	—	—		
	F	81	39	18	21	3	—	—	—	—	61	27	15	16	3	—	—	—	—		
6 Diphtheria and croup ...	M	74	2	5	21	41	3	—	2	—	50	—	3	22	24	1	—	—	—		
	F	85	1	3	16	57	5	1	1	1	39	—	1	17	18	3	—	—	—		
7 Influenza ...	M	328	9	5	3	11	10	26	95	169	132	9	3	1	1	5	23	25	65		
	F	363	11	1	8	2	9	35	63	234	112	6	—	—	2	8	8	24	64		
8 Erysipelas ...	M	14	1	—	—	—	1	—	3	9	8	1	1	—	—	—	1	1	4		
	F	7	—	—	—	1	—	2	3	1	5	1	1	—	—	—	3	—	—		
9 Pulmonary tuberculosis	M	855	6	2	7	33	134	364	270	39	441	6	4	3	9	88	191	115	25		
	F	827	5	4	3	50	206	374	151	34	521	—	—	4	34	150	215	91	27		
10 Tuberculous meningitis	M	77	8	8	16	31	8	6	—	—	66	8	6	16	14	12	6	3	1		
	F	94	7	10	27	25	15	7	3	—	54	3	7	10	17	11	6	—	—		
11 Other tuberculous dis- eases.	M	151	12	10	11	21	18	38	30	11	64	3	3	7	9	16	18	5	3		
	F	148	9	6	9	25	28	36	29	6	78	3	6	4	14	15	20	13	3		
12 Cancer, malignant disease	M	1,123	1	1	2	3	8	42	451	615	368	—	—	1	1	4	23	159	180		
	F	1,280	—	2	3	—	1	117	540	617	497	—	—	—	1	2	59	212	223		
13 Rheumatic fever ...	M	25	—	—	—	9	5	5	3	3	25	—	—	2	7	4	7	2	3		
	F	26	—	—	—	8	3	9	5	1	23	—	—	—	3	8	6	4	2		
14 Meningitis ...	M	86	13	5	19	24	8	8	5	4	26	6	—	4	5	5	2	3	1		
	F	63	8	8	5	15	9	11	7	—	33	9	4	7	4	6	2	—	1		
15 Organic heart disease ...	M	1,640	—	—	2	16	18	78	451	1075	630	—	—	1	6	15	41	195	372		
	F	1,783	—	1	1	16	22	112	434	1197	707	—	—	—	12	14	67	202	412		
16 Bronchitis ...	M	865	107	25	16	1	1	11	104	600	427	70	13	6	3	3	12	67	253		
	F	935	73	26	15	4	3	12	68	734	392	47	8	4	4	1	10	50	268		
17 Pneumonia (all forms)...	M	767	131	83	39	17	17	87	179	214	424	78	40	13	11	10	60	112	100		
	F	627	101	60	42	35	17	67	113	192	297	61	23	22	7	14	50	46	74		
18 Other respiratory diseases	M	242	10	4	8	8	6	36	77	93	125	8	2	8	6	2	12	37	50		
	F	176	9	2	3	12	7	21	46	76	80	7	1	6	5	1	6	13	41		
19 Diarrhoea, &c. ...	M	201	80	19	9	4	1	11	34	43	117	57	9	6	3	—	3	14	25		
	F	153	41	10	7	11	2	17	25	40	97	41	4	5	7	4	9	11	16		
20 Appendicitis and typhlitis	M	51	2	2	3	21	8	3	10	2	25	—	—	1	7	7	7	3	—		
	F	62	—	—	3	23	6	18	11	1	27	—	—	1	8	3	8	3	4		
21 Cirrhosis of liver ...	M	70	—	1	—	—	—	7	32	30	19	—	—	—	—	—	1	10	8		
	F	39	—	—	—	1	—	1	14	23	10	—	—	—	—	—	1	6	3		
21A Alcoholism ...	M	5	—	—	—	—	—	2	1	2	1	—	—	—	—	—	1	—	—		
	F	4	—	—	—	—	—	—	3	1	2	—	—	—	—	—	—	1	1		
22 Nephritis and Bright's disease.	M	407	4	—	5	10	5	32	139	212	198	2	2	3	8	9	18	70	86		
	F	341	—	—	—	8	5	26	116	186	160	—	—	6	3	5	25	55	66		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	26	—	—	—	—	7	19	—	—	38	—	—	—	—	5	33	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	75	—	—	—	—	7	64	4	—	59	—	—	—	—	11	48	—	—		
25 Congenital debility, &c.	M	490	475	3	3	3	2	1	3	—	314	310	2	1	1	—	—	—	—		
	F	382	365	5	2	5	1	3	1	—	227	221	3	1	1	—	—	—	—		
26 Violence, apart from suicide.	M	474	24	10	28	53	47	111	133	68	336	9	10	34	32	48	106	65	32		
	F	192	22	12	18	19	12	21	29	59	102	6	8	19	13	6	8	14	28		
27 Suicide ...	M	93	—	—	—	2	4	21	48	18	36	—	—	—	—	4	12	12	8		
	F	41	—	—	—	1	4	13	14	9	12	—	—	—	—	2	7	2	1		
28 Other defined diseases ...	M	4,005	217	35	36	80	69	211	719	2638	1,690	247	16	16	49	42	120	283	917		
	F	4,010	162	27	38	56	63	274	716	2674	1,572	162	19	19	31	38	105	314	884		
29 Causes ill-defined or un- known.	M	82	4	2	—	2	—	5	43	26	65	7	1	1	—	1	10	29	16		
	F	66	11	2	1	1	1	7	31	12	46	4	3	—	1	2	5	15	16		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN  
BOROUGH—1917 (Civilian Population only).

Causes of Death.				Sex.	CITY OF LONDON.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	
ALL CAUSES ... ..				M	136	7	2	1	2	4	26	50	44	
				F	92	1	—	—	1	4	11	31	44	
1 Enteric fever ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
2 Small-pox ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
3 Measles ... ..				M	1	—	1	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
4 Scarlet fever ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
5 Whooping cough ... ..				M	1	1	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
6 Diphtheria and croup ... ..				M	1	—	—	1	—	—	—	—	—	
				F	1	—	—	—	1	—	—	—	—	
7 Influenza ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
8 Erysipelas ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
9 Pulmonary tuberculosis				M	26	—	—	—	—	2	14	8	2	
				F	5	—	—	—	—	1	2	2	—	
10 Tuberculous meningitis				M	1	—	1	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
11 Other tuberculous diseases.				M	2	—	—	—	—	—	1	1	—	
				F	1	—	—	—	—	—	1	—	—	
12 Cancer, malignant disease				M	11	—	—	—	—	—	—	4	7	
				F	7	—	—	—	—	—	—	5	2	
13 Rheumatic fever ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
14 Meningitis ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
15 Organic heart disease ... ..				M	13	—	—	—	—	—	2	5	6	
				F	18	—	—	—	—	—	2	2	14	
16 Bronchitis ... ..				M	7	—	—	—	—	—	—	2	5	
				F	10	—	—	—	—	—	—	2	8	
17 Pneumonia (all forms)				M	7	1	—	—	—	—	1	2	3	
				F	6	1	—	—	—	—	2	2	1	
18 Other respiratory diseases				M	1	—	—	—	—	—	—	1	—	
				F	—	—	—	—	—	—	—	—	—	
19 Diarrhoea, &c. ... ..				M	2	—	—	—	—	—	—	2	—	
				F	1	—	—	—	—	—	—	1	—	
20 Appendicitis and typhlitis				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
21 Cirrhosis of liver ... ..				M	1	—	—	—	—	—	1	—	—	
				F	2	—	—	—	—	—	—	2	—	
21A Alcoholism ... ..				M	1	—	—	—	—	—	—	1	—	
				F	—	—	—	—	—	—	—	—	—	
22 Nephritis and Bright's disease.				M	2	—	—	—	—	—	—	1	1	
				F	9	—	—	—	—	1	2	3	3	
23 Puerperal fever ... ..				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
24 Parturition, apart from puerperal fever.				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
25 Congenital debility, &c.				M	1	1	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	
26 Violence, apart from suicide.				M	8	1	—	—	1	—	2	2	2	
				F	7	—	—	—	—	—	2	2	3	
27 Suicide ... ..				M	—	—	—	—	—	—	—	—	—	
				F	1	—	—	—	—	1	—	—	—	
28 Other defined diseases ... ..				M	50	3	—	—	1	2	5	21	18	
				F	24	—	—	—	—	1	—	10	13	
29 Causes ill-defined or unknown.				M	—	—	—	—	—	—	—	—	—	
				F	—	—	—	—	—	—	—	—	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.		Sex.	BATTERSEA.										BERMONDSEY.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	1,157	173	53	55	48	46	141	320	321	1,169	210	81	58	50	48	121	301	300		
	...	F	1,128	126	51	46	69	42	140	245	409	921	142	81	47	36	51	110	175	279		
1 Enteric fever	...	M	7	—	—	—	—	1	2	4	—	3	—	—	—	1	1	—	1	—		
	...	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—			
2 Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3 Measles	...	M	42	13	8	15	6	—	—	—	—	47	14	24	9	—	—	—	—			
	...	F	32	9	11	7	5	—	—	—	—	29	6	15	7	1	—	—	—			
4 Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—			
	...	F	4	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—			
5 Whooping cough	...	M	13	6	3	2	2	—	—	—	—	13	5	3	4	1	—	—	—			
	...	F	20	6	8	5	1	—	—	—	—	21	5	11	5	—	—	—	—			
6 Diphtheria and croup	...	M	7	1	1	3	2	—	—	—	—	11	—	2	6	3	—	—	—			
	...	F	6	1	—	—	5	—	—	—	—	8	—	1	5	2	—	—	—			
7 Influenza	...	M	15	1	1	1	1	—	2	6	3	8	1	1	—	—	—	5	1			
	...	F	16	—	1	—	—	2	—	6	7	12	—	—	—	—	1	4	2			
8 Erysipelas	...	M	2	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	—			
	...	F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—			
9 Pulmonary tuberculosis		M	136	—	1	1	8	19	53	48	6	146	3	3	2	7	23	47	55			
		F	116	—	1	7	21	12	51	20	4	76	1	1	3	9	17	29	16			
10 Tuberculous meningitis		M	10	1	1	4	3	1	—	—	—	15	2	3	2	7	1	—	—			
		F	8	—	—	1	7	—	—	—	—	19	4	2	7	2	4	—	—			
11 Other tuberculous diseases.		M	10	1	1	3	3	2	—	—	—	17	3	3	4	—	1	2	4			
		F	9	—	1	2	—	3	2	1	—	22	4	3	4	5	2	1	1			
12 Cancer, malignant disease		M	93	1	—	—	—	1	6	59	26	82	—	—	—	—	—	4	29			
		F	112	—	—	—	1	—	12	55	44	77	—	—	1	—	1	41	23			
13 Rheumatic fever	...	M	1	—	—	—	1	—	—	—	—	2	—	—	—	1	1	—	—			
	...	F	—	—	—	—	—	—	—	—	—	5	—	—	—	1	2	1	—			
14 Meningitis	...	M	8	1	—	2	3	1	1	—	—	6	2	1	—	3	—	—	—			
	...	F	8	3	—	1	3	—	—	1	—	7	3	1	1	2	—	—	—			
15 Organic heart disease	...	M	138	—	—	—	1	3	13	44	77	125	—	—	—	2	6	7	42			
	...	F	143	1	—	—	4	7	13	28	90	111	—	—	—	3	10	18	25			
16 Bronchitis	...	M	97	14	3	2	—	1	3	22	52	151	12	6	3	2	—	10	34			
	...	F	88	6	4	3	—	—	2	22	51	96	8	4	2	—	—	5	17			
17 Pneumonia (all forms)		M	105	26	18	10	4	3	13	18	13	123	47	12	14	3	3	17	20			
		F	75	14	16	8	3	1	11	14	8	98	25	25	6	1	5	7	11			
18 Other respiratory diseases		M	18	—	—	2	—	—	7	5	4	14	—	1	1	2	—	3	6			
		F	9	—	—	2	1	—	—	3	3	10	1	—	—	—	1	—	2			
19 Diarrhoea, &c.	...	M	29	21	5	—	—	—	2	1	—	57	36	12	4	—	—	2	3			
	...	F	25	17	2	1	—	—	—	3	2	44	32	6	2	1	—	—	1			
20 Appendicitis and typhlitis		M	6	—	—	1	3	—	—	1	1	3	—	—	—	1	2	—	—			
		F	10	—	—	—	4	3	—	2	1	5	—	—	—	1	2	—	1			
21 Cirrhosis of liver	...	M	4	—	—	—	—	—	—	2	2	3	—	—	—	—	—	1	1			
	...	F	5	—	—	—	—	—	—	4	1	1	—	—	—	—	—	1	—			
21A Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22 Nephritis and Bright's disease.		M	35	—	—	—	2	3	5	12	13	21	—	—	1	1	—	1	10			
		F	43	1	—	—	—	1	9	15	17	18	—	—	—	1	—	4	6			
23 Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	...	F	5	—	—	—	—	1	4	—	—	3	—	—	—	—	1	2	—			
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	6	—	—	—	—	1	5	—	—	7	—	—	—	—	1	6	—			
25 Congenital debility, &c.		M	55	54	1	—	—	—	—	—	—	54	52	1	—	1	—	—	—			
		F	48	45	1	1	—	1	—	—	—	38	38	—	—	—	—	—	—			
26 Violence, apart from suicide.		M	38	1	2	3	3	5	7	9	8	56	5	3	4	10	4	7	15			
		F	31	4	1	2	7	2	6	2	7	23	3	4	1	3	—	2	2			
27 Suicide	...	M	5	—	—	—	—	—	1	4	—	—	—	—	—	—	—	—	—			
	...	F	4	—	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—			
28 Other defined diseases	...	M	281	32	7	6	6	6	25	85	114	207	28	4	3	4	6	20	58			
	...	F	303	19	3	3	6	8	24	67	173	184	10	6	3	4	4	19	42			
29 Causes ill-defined or unknown.		M	2	—	1	—	—	—	1	—	—	3	—	1	1	—	—	—	1			
		F	2	—	1	—	1	—	—	—	—	4	1	2	—	—	—	—	—			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—cont.

Causes of Death.	Sex.	BETHNAL GREEN.										CAMBERWELL.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	952	174	55	50	28	28	144	246	227	1903	252	96	86	90	64	267	490	558		
	F	748	131	57	34	33	35	94	159	205	1786	226	100	80	81	80	198	355	666		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	4	—	—	—	1	—	3	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	38	11	17	10	—	—	—	—	—	55	4	27	15	9	—	—	—	—		
	F	30	7	9	11	3	—	—	—	—	54	9	19	22	4	—	—	—	—		
4 Scarlet fever ...	M	1	1	—	—	—	—	—	—	—	3	—	—	2	1	—	—	—	—		
	F	2	—	1	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ...	M	4	—	1	3	—	—	—	—	—	22	8	8	5	1	—	—	—	—		
	F	6	2	4	—	—	—	—	—	—	24	9	9	4	2	—	—	—	—		
6 Diphtheria and croup ...	M	10	—	3	4	3	—	—	—	—	20	2	1	5	12	—	—	—	—		
	F	7	1	1	3	2	—	—	—	—	19	—	3	5	10	—	1	—	—		
7 Influenza ...	M	7	—	—	—	—	—	—	3	4	18	1	1	—	2	1	1	4	8		
	F	5	—	—	—	—	1	—	1	3	17	1	—	—	—	—	5	5	6		
8 Erysipelas ...	M	2	—	—	—	1	—	—	1	—	4	1	—	—	—	—	—	3	—		
	F	5	1	—	—	—	1	—	1	2	2	—	—	—	—	—	1	—	1		
9 Pulmonary tuberculosis	M	154	1	—	—	5	12	67	59	10	257	2	2	4	8	34	116	74	17		
	F	83	1	3	1	8	10	35	17	8	146	1	2	1	12	34	55	34	7		
10 Tuberculous meningitis	M	9	—	2	3	4	—	—	—	—	22	5	6	6	4	—	1	—	—		
	F	10	5	1	1	3	—	—	—	—	19	4	4	3	8	—	—	—	—		
11 Other tuberculous diseases.	M	14	3	—	5	2	1	1	2	—	37	8	1	4	8	4	7	3	2		
	F	7	1	1	1	3	1	—	—	—	23	6	4	2	5	1	1	3	1		
12 Cancer, malignant disease	M	51	—	—	—	1	—	5	27	18	154	—	—	1	—	—	6	83	64		
	F	52	—	—	—	—	2	7	27	16	215	—	—	3	2	—	28	102	80		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	3	—	—	1	1	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	8	—	—	—	3	2	2	—	1		
14 Meningitis ...	M	12	5	2	3	—	1	1	—	—	21	10	2	3	3	2	—	—	1		
	F	12	8	2	—	1	1	—	—	—	19	8	1	4	5	—	—	—	1		
15 Organic heart disease ...	M	71	—	—	—	—	4	10	23	34	186	—	—	—	3	6	27	56	94		
	F	91	—	—	—	1	7	12	27	44	187	1	—	1	3	14	16	51	101		
16 Bronchitis ...	M	107	16	4	—	—	—	5	30	52	139	23	5	4	1	1	3	33	69		
	F	85	7	6	—	—	1	4	24	43	180	17	5	1	—	1	4	22	130		
17 Pneumonia (all forms)	M	97	18	19	12	4	—	12	17	15	182	34	26	19	7	1	18	39	38		
	F	84	24	21	11	1	1	5	11	10	157	36	32	16	5	3	14	19	32		
18 Other respiratory diseases	M	17	—	—	2	1	—	2	9	3	25	2	—	—	—	—	—	10	13		
	F	9	—	1	—	—	—	2	4	2	28	2	1	—	—	1	3	5	16		
19 Diarrhoea, &c. ...	M	39	29	6	1	—	—	—	—	3	60	43	3	1	1	—	3	5	4		
	F	30	20	4	1	—	—	3	—	2	58	33	7	5	—	3	2	3	5		
20 Appendicitis and typhlitis	M	3	—	—	—	1	—	2	—	—	6	—	—	1	1	2	—	1	1		
	F	2	—	—	—	—	2	—	—	—	11	—	1	—	4	4	1	—	1		
21 Cirrhosis of liver ...	M	7	—	—	—	—	—	—	6	1	9	—	—	—	—	—	—	7	2		
	F	5	—	—	—	—	1	2	1	1	12	—	—	—	—	1	3	8	—		
21A Alcoholism ...	M	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	3	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	22	—	—	1	—	—	8	6	7	55	—	—	—	2	1	9	22	21		
	F	15	—	—	—	2	—	—	8	5	34	—	—	1	—	3	4	17	9		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	1	3	—	—	5	—	—	—	—	—	5	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	6	—	—	—	—	1	5	—	—		
25 Congenital debility, &c.	M	63	63	—	—	—	—	—	—	—	74	70	1	1	2	—	—	—	—		
	F	35	34	—	—	1	—	—	—	—	67	64	1	—	2	—	—	—	—		
26 Violence, apart from suicide.	M	42	6	1	3	1	3	6	11	11	75	7	1	5	11	3	11	22	15		
	F	23	4	—	2	4	2	2	2	7	49	6	1	3	7	4	8	6	14		
27 Suicide ...	M	7	—	—	—	—	1	1	2	3	5	—	—	—	—	—	3	1	1		
	F	2	—	—	—	—	—	—	1	1	2	—	—	—	—	—	1	1	—		
28 Other defined diseases ...	M	172	21	—	3	5	6	22	49	66	463	32	11	8	13	9	57	125	208		
	F	140	16	3	1	4	4	16	35	61	437	29	9	8	8	8	35	79	261		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	5	—	1	1	—	—	1	2	—		
	F	1	—	—	1	—	—	—	—	—	2	—	1	—	—	—	1	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.	Sex.	CHELSEA.										DEPTFORD.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	474	48	14	14	13	7	47	116	215	909	149	36	34	35	36	104	247	268		
	F	443	32	14	16	14	22	52	97	196	754	90	45	36	28	41	97	164	253		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	5	—	3	2	—	—	—	—	—	10	2	3	4	1	—	—	—	—		
	F	2	1	1	—	—	—	—	—	—	20	5	7	6	2	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
5 Whooping cough ...	M	1	1	—	—	—	—	—	—	—	11	4	5	2	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	9	4	2	3	—	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	—	—	1	—	—	—	—	11	1	1	6	3	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	11	—	1	4	6	—	—	—	—		
7 Influenza ...	M	13	—	1	—	—	—	—	2	10	10	—	—	—	—	1	2	3	4		
	F	9	1	—	—	—	1	—	4	3	7	—	—	—	1	—	—	1	5		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	46	—	—	—	3	5	19	16	3	100	1	—	2	2	16	37	36	6		
	F	31	—	—	—	2	4	11	11	3	87	1	2	2	6	20	39	13	4		
10 Tuberculous meningitis	M	6	—	1	3	2	—	—	—	—	13	3	3	3	4	—	—	—	—		
	F	12	—	2	7	1	—	2	—	—	10	2	—	2	4	1	1	—	—		
11 Other tuberculous diseases.	M	5	—	—	—	3	—	—	2	—	15	4	2	2	2	2	3	—	—		
	F	3	—	—	—	—	—	1	1	1	12	4	1	1	—	3	1	2	—		
12 Cancer, malignant disease	M	37	—	—	—	—	—	3	14	20	63	—	—	—	—	—	5	37	21		
	F	41	—	—	—	—	—	5	18	18	64	—	—	—	—	1	11	27	25		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	1	—	—		
14 Meningitis ...	M	—	—	—	—	—	—	—	—	—	4	1	1	1	—	—	—	—	—		
	F	4	1	—	—	—	1	1	1	—	5	2	1	—	1	1	—	—	—		
15 Organic heart disease ...	M	54	1	—	—	1	1	3	11	37	64	—	—	—	3	4	8	25	24		
	F	57	—	—	—	1	1	8	15	32	66	—	—	—	2	2	9	22	31		
16 Bronchitis ...	M	44	3	—	—	—	—	1	8	32	109	17	3	—	1	1	6	28	53		
	F	52	2	—	—	1	—	—	9	40	87	11	6	3	2	—	4	11	50		
17 Pneumonia (all forms)	M	27	10	2	—	1	1	—	7	6	83	21	8	5	2	2	9	25	11		
	F	33	3	6	4	—	1	6	5	8	71	15	14	7	2	1	8	15	9		
18 Other respiratory diseases	M	7	1	1	—	—	—	1	4	—	8	1	—	1	—	—	1	2	3		
	F	3	—	—	—	—	—	—	1	2	7	—	—	—	—	—	2	1	4		
19 Diarrhoea, &c. ...	M	25	12	3	4	—	—	1	2	3	38	26	7	1	—	—	1	1	2		
	F	16	6	4	1	3	—	—	1	1	33	18	5	2	1	1	2	1	3		
20 Appendicitis and typhlitis	M	—	—	—	—	—	—	—	—	—	10	—	—	—	6	—	2	1	1		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—		
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	—	1	1	8	—	—	—	—	—	1	5	2		
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	11	—	—	—	—	—	—	5	6	33	1	—	—	1	—	5	11	15		
	F	9	—	—	—	—	1	1	2	5	21	—	—	1	—	—	2	12	6		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	1	2	—	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	14	14	—	—	—	—	—	—	—	45	44	—	—	1	—	—	—	—		
	F	13	13	—	—	—	—	—	—	—	19	18	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	19	1	1	2	1	—	5	3	6	49	4	1	4	6	6	10	13	5		
	F	16	—	—	2	1	4	4	4	1	16	3	1	2	—	1	2	3	4		
27 Suicide ...	M	2	—	—	—	—	—	—	1	1	3	—	—	—	—	—	1	2	—		
	F	4	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	155	5	2	3	1	—	14	40	90	216	18	1	2	1	4	12	57	121		
	F	127	5	1	1	3	5	9	23	80	200	6	4	3	—	8	13	54	112		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.	Sex.	FINSBURY.										FULHAM.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	806	105	64	42	25	34	108	212	216	1007	170	42	53	34	42	121	274	271		
	F	627	85	52	49	21	23	68	129	200	1009	160	50	36	32	50	132	223	326		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	53	9	24	18	2	—	—	—	—	35	13	8	9	5	—	—	—	—		
	F	51	6	22	23	—	—	—	—	—	40	12	21	7	—	—	—	—	—		
4 Scarlet fever ...	M	2	1	—	1	—	—	—	—	—	3	—	—	2	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
5 Whooping cough ...	M	4	2	2	—	—	—	—	—	—	7	—	5	2	—	—	—	—	—		
	F	6	1	3	1	1	—	—	—	—	15	5	5	4	1	—	—	—	—		
6 Diphtheria and croup ...	M	7	—	2	4	1	—	—	—	—	9	1	1	6	—	1	—	—	—		
	F	2	—	1	1	—	—	—	—	—	8	1	2	4	1	—	—	—	—		
7 Influenza ...	M	2	—	—	—	—	—	1	1	—	12	—	—	—	—	1	1	5	5		
	F	5	—	—	—	—	—	1	2	2	20	2	—	—	—	—	3	3	12		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	1	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	1		
9 Pulmonary tuberculosis	M	111	1	2	2	2	14	38	44	8	109	—	1	4	2	10	43	43	6		
	F	63	—	1	1	5	13	26	15	2	91	3	—	—	8	23	41	13	3		
10 Tuberculous meningitis	M	9	2	3	—	2	2	—	—	—	13	5	—	3	4	1	—	—	—		
	F	4	1	2	1	—	—	—	—	—	12	2	2	4	2	1	1	—	—		
11 Other tuberculous diseases.	M	15	1	—	2	3	3	3	2	1	12	3	1	1	1	2	3	—	1		
	F	7	2	—	1	3	—	1	—	—	13	2	1	2	2	1	4	1	—		
12 Cancer, malignant disease	M	40	—	—	—	—	2	3	24	11	84	1	—	—	1	—	4	44	34		
	F	37	—	—	—	—	—	4	21	12	94	1	—	—	—	1	9	48	35		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	1	1	1	1	—		
14 Meningitis ...	M	3	—	1	—	1	—	—	—	1	5	3	—	—	—	1	1	—	—		
	F	6	3	—	2	—	—	—	1	—	12	1	1	4	3	—	2	1	—		
15 Organic heart disease ...	M	58	—	—	—	—	5	6	24	23	96	—	1	—	1	4	14	38	38		
	F	72	—	—	1	2	2	13	23	31	122	—	—	—	1	3	7	47	64		
16 Bronchitis ...	M	72	8	3	—	—	—	6	22	33	96	11	2	2	—	2	6	21	52		
	F	70	6	1	4	—	—	2	22	35	84	6	—	2	1	—	4	9	62		
17 Pneumonia (all forms)	M	90	23	19	9	2	3	10	17	7	97	28	17	13	3	2	8	20	6		
	F	51	15	15	8	3	—	—	6	4	76	20	10	3	3	2	7	17	14		
18 Other respiratory diseases	M	12	1	—	2	—	—	4	3	2	10	—	1	—	—	1	1	5	2		
	F	11	—	1	1	1	—	2	5	1	11	—	2	1	—	—	1	4	3		
19 Diarrhoea, &c. ...	M	15	9	3	—	—	—	—	3	—	48	35	3	2	—	—	2	3	3		
	F	22	13	4	—	—	—	—	—	5	46	31	3	1	3	—	2	1	5		
20 Appendicitis and typhlitis	M	3	—	—	1	2	—	—	—	—	4	—	—	1	1	—	—	1	—		
	F	3	—	—	—	2	—	—	1	—	3	—	—	—	1	2	—	—	—		
21 Cirrhosis of liver ...	M	12	—	—	—	—	—	1	7	4	7	—	—	1	—	—	—	3	3		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	1	—	1	2	—		
21A Alcoholism ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	9	—	—	—	—	—	2	4	3	39	—	1	—	3	1	10	15	9		
	F	8	1	—	—	—	1	—	4	2	29	—	—	—	—	2	2	13	12		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	8	—	—	—	—	—	—	—	—	6	—	—	—	—	2	4	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	4	—	—	—	—	1	3	—	—		
25 Congenital debility, &c.	M	36	36	—	—	—	—	—	—	—	42	42	—	—	—	—	—	—	—		
	F	16	16	—	—	—	—	—	—	—	47	45	—	—	1	—	1	—	—		
26 Violence, apart from suicide.	M	30	3	—	2	5	3	4	4	9	29	2	1	3	5	2	3	6	7		
	F	20	6	—	4	—	—	2	4	4	28	3	1	3	3	1	3	5	9		
27 Suicide ...	M	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—	1	1	—		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	—	—	4	—	—		
28 Other defined diseases ...	M	220	9	5	1	5	2	27	57	114	246	26	—	4	6	14	23	69	104		
	F	158	14	2	1	3	3	11	22	102	232	26	2	1	—	10	29	58	106		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.	Sex.	GREENWICH.										HACKNEY.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	775	119	39	33	42	41	120	170	211	1,446	193	50	56	50	48	207	404	438		
	F	669	85	35	31	37	41	77	149	214	1,435	160	49	48	43	70	195	294	576		
1 Enteric fever ...	M	2	—	—	—	—	—	2	—	—	3	—	—	1	—	1	—	1	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	2	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	24	7	9	7	1	—	—	—	—	9	3	2	2	2	—	—	—	—		
	F	21	2	10	7	2	—	—	—	—	9	—	5	2	2	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	3	—	—	3	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	4	1	—	1	2	—	—	—	—		
5 Whooping cough ...	M	2	1	1	—	—	—	—	—	—	7	4	—	3	—	—	—	—	—		
	F	6	1	3	2	—	—	—	—	—	19	7	8	2	2	—	—	—	—		
6 Diphtheria and croup ...	M	13	1	4	3	5	—	—	—	—	13	2	2	5	4	—	—	—	—		
	F	14	—	—	4	10	—	—	—	—	9	—	1	4	3	—	1	—	—		
7 Influenza ...	M	6	—	—	—	—	—	—	3	3	18	1	—	—	1	—	1	12	3		
	F	10	—	—	—	1	1	—	3	5	15	—	—	—	—	1	3	—	11		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1		
	F	1	—	—	—	—	1	—	—	—	5	—	—	—	—	—	—	3	2		
9 Pulmonary tuberculosis	M	114	—	—	1	3	26	48	33	3	189	1	—	—	3	25	93	60	7		
	F	68	—	1	1	9	19	26	10	2	134	—	—	3	5	36	59	26	5		
10 Tuberculous meningitis	M	7	1	1	5	—	—	—	—	—	9	3	2	3	1	—	—	—	—		
	F	9	3	1	2	2	1	—	—	—	9	2	4	2	—	1	—	—	—		
11 Other tuberculous diseases.	M	14	2	1	5	5	1	—	—	—	21	2	—	8	4	3	2	2	—		
	F	5	—	1	—	—	—	1	2	1	20	3	2	2	4	1	5	3	—		
12 Cancer, malignant disease	M	48	—	—	1	1	—	1	28	17	117	—	—	—	2	3	4	60	48		
	F	55	—	—	—	—	—	7	27	21	123	1	—	—	—	—	13	64	45		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	1	2	—		
	F	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	6	—	1	2	1	—	1	1	—	18	6	5	2	3	—	1	1	—		
	F	4	1	—	1	1	1	—	—	—	12	4	2	2	2	—	2	—	—		
15 Organic heart disease ...	M	65	—	1	—	3	2	9	24	26	161	—	—	—	1	4	18	58	80		
	F	66	—	—	—	2	2	10	24	28	187	—	—	—	3	10	21	50	103		
16 Bronchitis ...	M	66	12	2	—	1	1	5	7	38	148	10	12	3	—	—	10	33	80		
	F	64	7	1	2	1	—	1	14	38	168	15	3	4	—	1	5	30	110		
17 Pneumonia (all forms)	M	66	17	10	2	1	1	15	12	8	120	22	15	13	5	3	13	31	18		
	F	57	18	10	7	1	1	8	5	7	112	9	16	17	5	7	15	16	27		
18 Other respiratory diseases	M	5	—	1	1	—	—	—	2	1	20	1	1	—	—	—	1	11	6		
	F	5	2	—	—	—	—	—	—	3	13	1	1	1	1	—	1	2	6		
19 Diarrhoea, &c. ...	M	18	14	1	1	—	—	1	1	—	52	39	3	3	1	—	3	3	—		
	F	30	15	7	2	1	1	1	2	1	40	28	1	—	2	—	2	1	6		
20 Appendicitis and typhlitis	M	4	—	—	1	1	1	—	1	—	7	—	—	1	1	—	3	1	1		
	F	1	—	—	—	—	—	—	—	—	6	1	—	—	1	—	3	1	—		
21 Cirrhosis of liver ...	M	4	—	—	—	—	—	—	3	1	4	—	—	—	—	—	—	4	—		
	F	1	—	—	—	—	—	—	1	—	8	—	—	—	—	—	2	2	4		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	34	—	—	—	3	1	5	14	11	47	—	—	1	1	—	10	18	17		
	F	11	—	—	—	—	—	—	1	5	29	—	—	—	1	—	7	10	11		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	6	—	—	—	—	—	6	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	7	—	—	—	—	2	5	—	—		
25 Congenital debility, &c.	M	39	39	—	—	—	—	—	—	—	76	75	—	—	—	1	—	—	—		
	F	20	19	—	—	—	—	—	1	—	63	61	1	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	40	4	3	2	12	2	5	8	4	60	4	1	3	10	2	7	17	16		
	F	17	4	—	1	3	3	2	2	2	44	6	1	5	4	1	4	5	18		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	7	—	—	—	—	—	1	5	1		
	F	1	—	—	—	—	—	1	—	—	7	—	—	—	—	1	3	3	—		
28 Other defined diseases ...	M	197	21	4	2	5	6	28	32	99	331	19	7	5	11	6	39	84	160		
	F	195	13	1	2	4	9	12	53	101	380	21	2	3	5	7	37	77	228		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	3	—	2	—	—	—	—	1	—		



(CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGHS—1917  
(Civilian Population only).—*cont.*

Causes of Death.	Sex.	HAMMERSMITH.										HAMPS TEAD.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	822	139	38	37	25	30	108	204	241	413	54	11	7	10	19	42	121	149		
	F	825	114	31	36	24	23	107	165	325	517	37	9	5	10	23	61	131	241		
1 Enteric fever ... ..	M	3	—	—	—	—	1	2	—	—	2	—	—	—	—	—	2	—	—		
	F	3	—	—	—	—	—	1	1	1	1	—	—	—	—	—	—	1	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	23	8	8	6	1	—	—	—	—	3	—	2	1	—	—	—	—	—		
	F	16	5	4	7	—	—	—	—	—	9	3	4	2	—	—	—	—	—		
4 Scarlet fever ... ..	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	4	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	8	3	4	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	5	—	—	3	2	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	6	—	—	2	4	—	—	—	—	2	—	—	—	2	—	—	—	—		
7 Influenza ... ..	M	11	—	—	—	—	—	2	4	5	9	—	—	—	—	—	1	4	4		
	F	11	—	—	2	—	—	2	1	6	10	—	—	—	—	—	—	4	6		
8 Erysipelas ... ..	M	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	112	5	2	5	1	10	53	31	5	33	—	—	1	—	10	9	12	1		
	F	81	2	—	1	2	12	35	21	8	43	—	—	—	—	13	21	7	2		
10 Tuberculous meningitis	M	13	2	3	5	3	—	—	—	—	3	1	1	—	—	—	—	1	—		
	F	12	3	1	4	4	—	—	—	—	4	—	1	—	1	1	1	—	—		
11 Other tuberculous diseases.	M	14	4	1	—	2	2	3	2	—	6	—	—	1	3	1	1	—	—		
	F	7	4	1	1	—	1	—	—	—	5	1	—	—	1	—	2	1	—		
12 Cancer, malignant disease	M	63	—	—	—	—	—	3	40	20	39	—	—	—	—	—	4	22	13		
	F	85	—	1	—	—	—	13	39	32	73	—	1	—	—	—	6	39	27		
13 Rheumatic fever ... ..	M	4	—	—	—	1	1	—	1	1	2	—	—	—	1	—	—	1	—		
	F	2	—	—	—	—	1	1	—	—	2	—	—	—	1	—	—	1	—		
14 Meningitis ... ..	M	10	3	1	3	2	—	1	—	—	4	2	—	1	1	—	—	—	—		
	F	7	—	1	3	1	2	—	—	—	4	—	1	1	—	1	1	—	—		
15 Organic heart disease ...	M	82	—	—	—	—	2	9	35	36	55	—	—	—	—	1	4	15	35		
	F	87	—	—	—	2	3	10	30	42	62	—	—	—	—	2	5	14	41		
16 Bronchitis ... ..	M	53	5	2	1	—	—	3	16	26	28	1	1	—	—	1	3	1	21		
	F	67	3	2	—	—	—	3	8	51	43	3	—	—	1	—	—	2	37		
17 Pneumonia (all forms)	M	83	24	9	4	3	1	12	13	17	40	7	7	1	1	1	5	9	9		
	F	64	16	6	10	1	1	4	4	22	35	5	2	—	3	1	2	8	14		
18 Other respiratory diseases	M	16	2	1	—	—	1	—	6	6	7	1	—	—	1	—	1	2	2		
	F	6	—	—	—	—	—	1	2	3	7	—	—	1	—	—	2	2	2		
19 Diarrhoea, &c. ... ..	M	32	21	3	2	1	—	1	3	1	5	4	—	—	—	—	1	—	—		
	F	19	7	3	1	—	—	1	1	6	8	6	—	—	—	—	—	1	1		
20 Appendicitis and typhlitis	M	4	—	—	1	1	—	—	2	—	2	—	—	—	—	1	—	1	—		
	F	8	—	—	—	2	1	2	1	2	2	—	—	—	—	—	2	—	—		
21 Cirrhosis of liver ... ..	M	3	—	—	—	—	—	—	1	2	2	—	—	—	—	—	1	1	—		
	F	5	—	—	—	—	—	—	2	3	2	—	—	—	—	—	1	1	—		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	26	—	—	—	1	1	3	8	13	14	—	—	—	—	—	1	11	2		
	F	17	—	—	—	1	—	2	9	5	14	—	—	—	—	—	1	7	6		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	—	4	—	—	1	—	—	—	—	1	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	1	3	—	—	—	—	—	—	—	1	1	—	—		
	F	4	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—		
25 Congenital debility, &c.	M	39	37	—	1	—	1	—	—	—	24	24	—	—	—	—	—	—	—		
	F	45	44	—	—	—	—	—	1	—	13	13	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	28	2	3	1	—	4	5	4	9	11	2	—	1	1	—	3	3	1		
	F	15	2	3	1	2	—	2	1	4	7	1	—	—	—	—	1	3	2		
27 Suicide ... ..	M	4	—	—	—	—	1	—	—	3	4	—	—	—	—	—	—	3	1		
	F	1	—	—	—	—	—	1	—	—	5	—	—	—	—	—	3	2	—		
28 Other defined diseases ...	M	187	23	3	3	7	5	11	38	97	119	11	—	1	2	4	7	35	59		
	F	242	25	5	3	5	1	21	43	139	162	5	—	—	2	3	16	35	101		
29 Causes ill-defined or unknown.	M	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.		Sex.	HOLBORN.										ISLINGTON.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	391	40	13	12	11	8	61	126	120	2,416	325	121	96	69	64	302	675	764		
		F	299	21	15	9	7	18	44	74	111	2,285	252	107	96	73	98	293	477	889		
1 Enteric fever ...		M	—	—	—	—	—	—	—	—	4	—	—	—	—	—	1	2	1			
		F	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—			
2 Small-pox ...		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3 Measles ...		M	22	5	8	8	1	—	—	—	87	21	35	29	2	—	—	—	—			
		F	15	3	8	4	—	—	—	—	61	12	29	15	5	—	—	—	—			
4 Scarlet fever ...		M	—	—	—	—	—	—	—	—	3	—	—	2	—	1	—	—	—			
		F	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—			
5 Whooping cough ...		M	—	—	—	—	—	—	—	—	20	6	9	4	1	—	—	—	—			
		F	1	1	—	—	—	—	—	—	27	11	10	4	2	—	—	—	—			
6 Diphtheria and croup		M	1	—	—	1	—	—	—	—	16	—	3	7	6	—	—	—	—			
		F	—	—	—	—	—	—	—	—	19	—	2	10	6	1	—	—	—			
7 Influenza ...		M	2	—	—	—	—	—	—	2	25	—	—	—	—	—	2	11	12			
		F	—	—	—	—	—	—	—	—	19	1	1	—	—	—	2	5	10			
8 Erysipelas ...		M	—	—	—	—	—	—	—	—	5	—	—	—	—	—	1	3	1			
		F	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1			
9 Pulmonary tuberculosis		M	53	—	—	—	1	3	25	21	292	4	3	3	4	29	126	108	15			
		F	35	—	—	1	3	7	10	11	212	2	6	2	10	50	94	42	6			
10 Tuberculous meningitis		M	—	—	—	—	—	—	—	—	19	2	5	4	7	1	—	—	—			
		F	2	—	—	—	1	1	—	—	43	13	8	11	8	3	—	—	—			
11 Other tuberculous diseases.		M	2	—	—	—	—	—	1	1	26	2	3	6	5	4	3	2	1			
		F	5	—	—	1	—	2	2	—	24	3	1	6	2	2	7	2	1			
12 Cancer, malignant disease		M	24	—	—	—	—	—	2	12	199	—	1	—	—	3	14	93	88			
		F	28	—	—	—	—	—	3	15	249	—	—	1	1	2	27	116	102			
13 Rheumatic fever ...		M	—	—	—	—	—	—	—	—	4	—	—	—	—	2	—	2	—			
		F	—	—	—	—	—	—	—	—	6	—	—	—	2	—	4	—	—			
14 Meningitis ...		M	3	2	—	1	—	—	—	—	18	8	2	3	4	1	—	—	—			
		F	2	—	—	—	—	2	—	—	16	8	—	5	2	1	—	—	—			
15 Organic heart disease ...		M	34	—	—	—	—	—	3	17	258	—	—	—	1	8	27	95	127			
		F	33	—	—	—	—	1	5	10	296	—	—	—	3	8	46	82	157			
16 Bronchitis ...		M	26	1	—	—	—	—	—	15	244	26	5	5	—	—	9	71	128			
		F	18	1	—	—	—	—	—	4	227	17	2	4	2	—	5	41	156			
17 Pneumonia (all forms)		M	30	6	3	1	2	1	2	10	218	52	29	18	8	2	25	57	27			
		F	22	2	4	1	1	—	1	5	172	38	25	19	7	6	20	25	32			
18 Other respiratory diseases		M	4	—	—	—	—	—	1	1	27	4	2	2	1	—	4	7	7			
		F	1	—	—	—	—	1	—	—	31	1	—	2	2	—	5	7	14			
19 Diarrhoea, &c. ...		M	7	6	—	—	—	—	—	1	59	38	8	—	—	—	3	6	4			
		F	6	2	1	—	—	—	1	—	61	36	7	3	2	—	3	3	7			
20 Appendicitis and typhlitis		M	3	—	—	—	1	—	—	2	9	—	—	—	5	1	1	2	—			
		F	—	—	—	—	—	—	—	—	6	—	—	—	2	1	2	—	1			
21 Cirrhosis of liver ...		M	4	—	—	—	—	—	—	2	10	—	—	—	—	—	—	7	3			
		F	2	—	—	—	—	—	—	2	12	—	—	—	—	—	—	6	6			
21A Alcoholism ...		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	1	—	—	—	—	—	1	—	2	—	—	—	—	—	—	1	1			
22 Nephritis and Bright's disease.		M	16	—	—	—	2	—	5	5	67	—	—	1	—	1	10	31	24			
		F	13	—	—	—	—	1	1	7	50	—	1	1	1	1	4	23	19			
23 Puerperal fever...		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	8	—	—	—	—	2	6	—	—			
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	7	—	—	—	—	2	4	1	—			
25 Congenital debility, &c.		M	12	12	—	—	—	—	—	—	114	113	—	1	—	—	—	—	—			
		F	10	9	1	—	—	—	—	—	80	79	—	—	—	—	—	—	—			
26 Violence, apart from suicide.		M	21	—	1	—	2	3	7	5	87	5	2	4	11	2	13	26	24			
		F	8	1	1	1	—	1	1	2	61	4	2	4	7	2	10	7	25			
27 Suicide ...		M	6	—	—	—	—	—	1	4	5	—	—	—	—	—	1	3	1			
		F	2	—	—	—	—	—	1	1	7	—	—	—	—	1	3	3	—			
28 Other defined diseases ...		M	120	8	1	1	2	1	14	29	596	44	10	7	14	9	62	149	301			
		F	95	2	—	1	2	2	18	17	580	26	10	6	9	15	51	112	351			
29 Causes ill-defined or unknown.		M	1	—	—	—	—	—	—	1	4	—	4	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	5	—	3	2	—	—	—	—	—			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—cont.

Causes of Death.	Sex.	KENSINGTON.										LAMBETH.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	1,150	163	75	39	39	23	110	294	407	2,224	308	83	89	77	73	282	615	697		
	F	1,341	152	56	54	43	42	130	317	547	2,044	222	103	90	74	77	234	441	803		
1 Enteric fever ...	M	2	—	—	—	—	1	—	1	—	3	—	—	—	—	—	2	—	1		
	F	3	—	—	—	—	1	2	—	—	1	—	—	—	1	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	44	9	22	10	3	—	—	—	—	55	11	16	20	7	1	—	—	—		
	F	57	8	24	19	5	—	—	1	—	53	7	25	19	2	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	—	1	—	—	—	—	3	—	1	—	2	—	—	—	—		
	F	2	—	—	—	1	1	—	—	—	3	—	—	2	—	—	1	—	—		
5 Whooping cough ...	M	5	2	3	—	—	—	—	—	—	16	5	6	5	—	—	—	—	—		
	F	7	3	3	1	—	—	—	—	—	24	7	4	10	3	—	—	—	—		
6 Diphtheria and croup ...	M	5	—	1	1	2	1	—	—	—	22	1	2	14	5	—	—	—	—		
	F	4	—	1	1	2	—	—	—	—	27	2	3	9	13	—	—	—	—		
7 Influenza ...	M	25	—	—	—	—	—	3	9	13	32	1	1	—	1	2	2	8	17		
	F	26	—	—	—	—	1	3	7	15	30	—	—	1	—	—	3	10	16		
8 Erysipelas ...	M	2	—	—	—	—	—	—	1	1	3	—	—	—	—	—	1	1	1		
	F	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	92	4	1	2	4	5	36	32	8	295	2	3	2	10	31	118	111	18		
	F	87	2	5	2	4	14	25	27	8	174	1	2	2	8	35	80	36	10		
10 Tuberculous meningitis	M	15	2	4	2	4	2	1	—	—	26	4	3	7	8	3	—	1	—		
	F	13	4	1	4	3	1	—	—	—	30	2	6	7	9	3	2	1	—		
11 Other tuberculous diseases.	M	19	6	2	4	2	1	1	3	—	24	3	—	2	5	2	8	2	2		
	F	19	5	4	2	2	2	1	2	1	23	—	3	2	4	5	3	3	3		
12 Cancer, malignant disease	M	78	—	—	—	—	—	4	38	36	171	—	1	1	—	—	12	95	62		
	F	129	—	—	—	—	—	8	58	63	211	—	—	—	—	1	26	103	81		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	4	—	—	—	—	2	—	2	—		
	F	2	—	—	—	—	—	1	—	1	7	—	—	—	2	1	1	1	2		
14 Meningitis ...	M	11	2	3	1	4	—	1	—	—	13	5	2	2	1	2	—	—	1		
	F	11	2	1	—	4	1	—	3	—	19	7	4	3	4	1	—	—	—		
15 Organic heart disease ...	M	138	—	—	—	—	4	12	35	87	247	—	—	—	1	6	24	76	140		
	F	192	—	—	—	4	4	12	49	123	219	—	—	—	7	4	20	74	114		
16 Bronchitis ...	M	89	9	4	3	1	—	1	17	54	139	26	2	1	1	1	6	37	65		
	F	128	12	3	2	2	—	1	15	93	123	6	8	1	—	—	1	27	80		
17 Pneumonia (all forms)	M	137	26	23	12	6	—	13	29	28	218	51	28	19	2	4	19	45	50		
	F	108	18	11	10	6	—	12	27	24	175	31	31	14	7	3	9	35	45		
18 Other respiratory diseases	M	14	1	—	—	—	2	—	7	4	27	1	2	2	2	1	3	8	8		
	F	20	1	1	3	—	—	3	6	6	40	5	2	2	1	1	3	7	19		
19 Diarrhoea, &c. ...	M	31	22	2	—	—	—	3	2	2	59	36	5	3	—	1	3	8	3		
	F	44	27	1	4	—	—	3	2	7	62	42	6	3	—	—	2	3	6		
20 Appendicitis and typhlitis	M	3	—	—	—	—	—	2	1	—	2	—	—	—	1	—	1	—	—		
	F	5	—	—	—	—	2	—	2	1	3	—	1	—	1	—	—	1	—		
21 Cirrhosis of liver ...	M	12	—	—	—	—	—	—	7	5	15	—	—	—	—	—	1	9	5		
	F	7	—	—	—	—	—	—	5	2	8	—	—	—	—	—	2	5	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
22 Nephritis and Bright's disease.	M	38	—	—	—	1	1	1	20	15	81	—	1	—	3	2	7	36	32		
	F	34	—	—	1	1	1	3	13	15	75	—	—	1	1	2	6	23	42		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	8	—	—	—	—	2	6	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	6	—	—	—	—	—	6	—	—	7	—	—	—	—	1	6	—	—		
25 Congenital debility, &c.	M	56	56	—	—	—	—	—	—	—	93	92	—	—	1	—	—	—	—		
	F	48	48	—	—	—	—	—	—	—	70	67	—	3	—	—	—	—	—		
26 Violence, apart from suicide.	M	35	3	3	3	4	1	3	9	9	93	8	3	5	14	6	12	31	14		
	F	39	7	—	1	2	7	3	5	14	47	5	2	8	4	3	4	3	18		
27 Suicide ...	M	7	—	—	—	—	—	4	3	—	13	—	—	—	—	—	4	8	1		
	F	7	—	—	—	1	2	3	1	—	10	—	—	—	—	2	7	1	—		
28 Other defined diseases ...	M	288	21	7	1	7	5	24	79	144	566	61	6	6	13	9	59	136	276		
	F	339	15	1	4	6	5	41	93	174	592	40	6	3	7	13	51	107	365		
29 Causes ill-defined or unknown.	M	2	—	—	—	—	—	—	1	1	3	1	1	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only).—*cont.*

Causes of Death.	Sex.	LEWISHAM.										PADDINGTON									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	908	131	27	26	32	36	102	237	317	1000	157	64	37	33	24	102	266	317		
	F	1016	105	19	22	35	57	131	213	434	1055	118	46	49	35	43	113	229	422		
1 Enteric fever ...	M	3	—	—	—	—	1	1	—	1	2	—	—	1	—	1	—	—	—		
	F	4	—	—	—	1	2	—	—	1	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	8	—	6	2	—	—	—	—	—	65	13	35	14	3	—	—	—	—		
	F	4	—	2	1	1	—	—	—	—	51	4	27	17	3	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	4	1	—	3	—	—	—	—	—	9	3	3	2	1	—	—	—	—		
	F	2	1	—	1	—	—	—	—	—	10	3	3	4	—	—	—	—	—		
6 Diphtheria and croup ...	M	11	1	1	6	2	—	1	—	—	6	1	1	—	3	—	—	1	—		
	F	11	—	—	4	6	—	—	1	—	7	1	—	1	4	—	—	—	1		
7 Influenza ...	M	17	2	—	—	—	1	1	6	7	14	—	—	—	2	—	—	5	7		
	F	16	1	1	—	—	—	1	7	6	17	—	—	—	—	1	3	3	10		
8 Erysipelas ...	M	1	—	—	—	—	—	1	—	—	2	—	—	—	—	—	—	1	1		
	F	1	—	—	—	—	—	—	—	1	4	—	—	—	—	—	—	2	2		
9 Pulmonary tuberculosis	M	91	1	1	1	3	13	41	25	6	99	1	—	1	3	9	38	40	7		
	F	93	1	—	—	4	30	39	14	5	87	3	1	3	7	22	34	14	3		
10 Tuberculous meningitis	M	10	1	4	2	2	—	—	—	1	9	1	3	1	4	—	—	—	—		
	F	16	—	3	6	1	4	1	1	—	9	1	1	—	6	1	—	—	—		
11 Other tuberculous diseases.	M	7	2	—	1	3	—	1	—	—	21	2	2	6	5	5	—	1	—		
	F	13	2	1	—	—	1	2	3	4	14	5	—	2	3	1	1	2	—		
12 Cancer, malignant disease	M	75	—	—	—	1	—	4	37	33	89	—	—	—	—	—	5	44	40		
	F	127	—	1	1	—	—	17	67	41	112	—	—	—	—	—	10	59	43		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	2	—	—	—	—	—	1	1	—		
	F	3	—	—	—	—	—	1	2	—	2	—	—	—	1	—	—	1	—		
14 Meningitis ...	M	9	2	1	—	5	1	—	—	—	4	—	—	—	—	2	1	1	—		
	F	6	1	1	1	1	2	—	—	—	5	3	—	—	—	1	1	—	—		
15 Organic heart disease ...	M	81	1	—	—	1	3	8	32	36	115	—	—	—	1	1	7	42	64		
	F	96	—	—	—	1	3	15	21	56	134	—	—	—	—	3	6	42	83		
16 Bronchitis ...	M	70	7	3	—	—	1	3	16	40	79	12	3	1	—	—	4	19	40		
	F	92	11	2	—	1	—	3	10	65	101	12	1	2	—	—	2	14	70		
17 Pneumonia (all forms)	M	59	17	3	3	1	1	1	18	15	86	21	8	4	1	2	13	20	17		
	F	59	11	4	2	2	3	8	9	20	82	14	10	9	3	5	8	15	18		
18 Other respiratory diseases	M	16	1	2	—	1	—	1	4	7	15	1	—	1	1	—	1	4	7		
	F	17	2	1	—	1	—	1	1	11	6	—	—	1	—	—	—	1	4		
19 Diarrhoea, &c. ...	M	24	15	2	1	—	—	1	4	1	40	30	2	1	—	—	—	5	2		
	F	20	13	—	3	—	—	1	2	1	28	19	1	2	—	—	—	3	3		
20 Appendicitis and typhlitis	M	8	—	—	—	4	2	1	1	—	1	—	—	—	1	—	—	—	—		
	F	2	—	—	—	2	—	—	—	—	2	—	—	—	1	—	—	1	—		
21 Cirrhosis of liver ...	M	11	—	—	—	—	—	1	4	6	10	—	—	—	—	—	—	5	5		
	F	1	—	—	—	—	—	—	—	1	6	—	—	—	—	—	3	2	1		
21A Alcoholism ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	41	—	—	—	1	2	4	17	17	33	—	—	1	1	1	1	17	12		
	F	38	—	—	—	2	—	4	14	18	19	—	—	—	—	—	2	7	10		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	1	6	—	—	5	—	—	—	—	—	5	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	6	—	—	—	—	—	6	—	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	52	50	—	1	—	—	1	—	—	49	49	—	—	—	—	—	—	—		
	F	44	44	—	—	—	—	—	—	—	31	29	1	—	—	1	—	—	—		
26 Violence, apart from suicide.	M	34	1	—	4	6	4	6	10	3	34	5	—	2	5	3	10	3	6		
	F	39	7	—	1	8	6	4	3	10	28	2	—	4	3	—	6	6	7		
27 Suicide ...	M	3	—	—	—	—	—	—	3	—	6	—	—	—	—	—	1	4	1		
	F	4	—	—	—	—	—	3	1	—	3	—	—	—	—	—	3	—	—		
28 Other defined diseases ...	M	269	29	2	2	2	7	24	59	144	209	18	7	1	2	2	19	53	107		
	F	295	11	3	2	4	5	19	57	194	288	22	1	4	4	7	27	57	166		
29 Causes ill defined or unknown.	M	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGHES -1917  
(Civilian Population only).—cont.

Causes of Death.	Sex.	POPLAR.										ST. MARYLEBONE.									
		All Ages	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	1,346	214	86	88	55	53	173	350	327	777	112	34	36	18	22	89	230	236		
	F	1,071	139	90	80	53	66	136	196	311	805	76	40	40	19	23	99	185	323		
1 Enteric fever ...	M	3	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	1	1	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	43	8	18	16	1	—	—	—	—	45	10	16	17	2	—	—	—	—		
	F	46	4	22	18	2	—	—	—	—	55	8	28	14	3	1	1	—	—		
4 Scarlet fever ...	M	5	1	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	14	7	3	3	1	—	—	—	—	2	1	—	1	—	—	—	—	—		
	F	21	2	8	11	—	—	—	—	—	7	2	1	4	—	—	—	—	—		
6 Diphtheria and croup ...	M	10	1	2	6	1	—	—	—	—	2	—	—	1	1	—	—	—	—		
	F	16	1	4	7	4	—	—	—	—	6	—	—	3	2	—	1	—	—		
7 Influenza ...	M	12	—	—	1	—	—	2	7	2	10	—	—	—	—	—	2	3	5		
	F	6	—	—	—	—	—	—	2	4	12	—	—	—	—	—	—	5	7		
8 Erysipelas ...	M	1	—	—	—	—	—	—	—	1	2	1	—	—	—	—	—	—	1		
	F	4	1	—	—	—	—	1	—	2	3	—	—	—	—	—	—	—	3		
9 Pulmonary tuberculosis	M	171	1	2	2	4	20	87	47	8	86	—	2	1	1	8	31	34	9		
	F	98	—	2	1	6	30	52	4	3	55	—	1	1	1	13	22	13	4		
10 Tuberculous meningitis	M	17	1	4	9	3	—	—	—	—	4	—	1	2	1	—	—	—	—		
	F	20	1	4	5	5	4	1	—	—	7	—	2	3	2	—	—	—	—		
11 Other tuberculous diseases.	M	18	—	3	4	4	2	2	2	1	9	1	—	—	1	1	—	3	3		
	F	16	1	2	7	2	1	3	—	—	10	—	1	2	1	1	1	3	1		
12 Cancer, malignant disease	M	64	—	—	1	—	—	4	40	19	64	—	—	—	—	—	4	29	31		
	F	62	1	—	1	—	—	8	31	21	97	—	—	—	—	—	15	48	34		
13 Rheumatic fever ...	M	2	—	—	—	—	1	1	—	—	2	—	—	—	1	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	—	1	—	—	2		
14 Meningitis ...	M	7	1	—	5	—	—	1	—	—	7	—	1	4	—	—	2	—	—		
	F	4	1	—	1	2	—	—	—	—	5	2	—	—	—	—	1	2	—		
15 Organic heart disease ...	M	110	—	—	1	6	5	8	46	44	70	—	—	—	—	5	7	29	29		
	F	134	1	1	—	5	10	17	45	55	86	—	—	—	2	—	9	23	52		
16 Bronchitis ...	M	153	18	3	1	1	—	7	44	79	74	5	3	1	1	—	1	21	42		
	F	123	12	6	3	—	1	3	19	79	65	4	—	1	—	—	1	11	48		
17 Pneumonia (all forms)	M	144	24	28	19	3	6	11	33	20	64	12	3	4	2	—	7	22	14		
	F	116	16	28	10	5	4	14	18	21	59	11	5	6	4	—	6	10	17		
18 Other respiratory diseases	M	17	1	—	1	1	—	3	7	4	17	—	—	—	—	—	3	7	7		
	F	11	2	1	—	1	—	2	4	1	8	—	—	—	—	—	1	3	4		
19 Diarrhoea, &c. ...	M	63	35	11	3	1	—	5	3	5	29	16	3	2	1	1	1	3	2		
	F	44	23	7	5	2	—	1	4	2	10	5	2	—	—	—	—	2	1		
20 Appendicitis and typhlitis	M	7	—	—	—	1	—	4	2	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	1	—	1	1	1	6	—	—	—	—	1	2	2	1		
21 Cirrhosis of liver ...	M	8	—	—	—	—	—	—	7	1	9	—	—	—	—	—	3	3	3		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	—	—	2	1	1		
21A Alcoholism ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	16	1	—	—	2	—	2	8	3	19	—	—	—	—	—	3	10	6		
	F	13	—	—	—	—	1	3	7	2	17	—	—	—	—	—	3	6	8		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	9	—	—	—	—	3	6	—	—	5	—	—	—	—	1	3	1	—		
25 Congenital debility, &c.	M	74	72	1	—	1	—	—	—	—	46	46	—	—	—	—	—	—	—		
	F	40	39	—	1	—	—	—	—	—	26	25	—	—	—	—	—	1	—		
26 Violence, apart from suicide.	M	101	7	3	9	18	11	9	21	23	29	4	—	1	1	2	4	8	9		
	F	38	4	3	5	12	2	2	6	4	15	—	—	3	—	—	6	—	6		
27 Suicide ...	M	4	—	—	—	—	—	1	3	—	8	—	—	—	—	—	2	6	—		
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	3	—	—		
28 Other defined diseases ...	M	278	36	4	5	5	8	24	79	117	179	16	5	2	6	5	19	51	75		
	F	234	30	1	4	6	9	18	50	116	237	18	—	2	4	5	20	54	134		
29 Causes ill-defined or unknown.	M	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	1	1	—	—	—	1	—	1	—	—	1	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	ST. PANCRAS.									SHOREDITCH.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	1,659	216	76	86	50	47	204	490	490	1075	192	79	85	48	35	120	264	252
	F	1,504	187	52	67	61	61	175	369	532	917	155	85	86	39	46	92	196	218
1 Enteric fever ...	M	3	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—
	F	3	—	—	—	1	—	2	—	—	1	—	—	—	—	—	1	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	62	14	18	25	5	—	—	—	—	79	17	29	30	3	—	—	—	—
	F	55	15	19	17	4	—	—	—	—	58	14	27	17	—	—	—	—	—
4 Scarlet fever ...	M	3	—	—	3	—	—	—	—	—	3	2	—	1	—	—	—	—	—
	F	1	—	—	—	1	—	—	—	—	2	—	—	—	2	—	—	—	—
5 Whooping cough ...	M	14	9	3	2	—	—	—	—	—	10	4	2	4	—	—	—	—	—
	F	15	6	3	6	—	—	—	—	—	10	3	3	4	—	—	—	—	—
6 Diphtheria and croup ...	M	11	—	1	7	3	—	—	—	—	16	1	1	9	5	—	—	—	—
	F	14	1	1	5	7	—	—	—	—	10	—	2	7	—	1	—	—	—
7 Influenza ...	M	8	—	—	—	—	—	3	1	4	7	3	—	—	—	—	1	2	1
	F	14	—	—	—	1	—	1	6	6	5	—	—	—	—	—	—	—	5
8 Erysipelas ...	M	1	—	—	—	—	—	—	1	—	2	1	—	—	—	—	—	—	1
	F	2	1	—	—	—	—	—	1	—	3	—	—	—	—	—	—	1	2
9 Pulmonary tuberculosis	M	224	3	1	2	6	19	84	93	16	153	3	2	2	2	21	56	54	13
	F	140	1	2	2	10	30	60	32	3	90	2	1	5	11	21	32	16	2
10 Tuberculous meningitis	M	14	3	2	6	3	—	—	—	—	15	6	—	4	4	1	—	—	—
	F	19	3	2	8	6	—	—	—	—	12	3	2	3	4	—	—	—	—
11 Other tuberculous diseases.	M	20	1	—	4	2	6	3	4	—	17	6	2	3	4	1	—	—	—
	F	21	2	2	6	7	1	—	3	—	23	3	3	7	4	1	—	1	4
12 Cancer, malignant disease	M	137	—	—	—	—	—	8	67	62	65	—	—	—	—	—	6	33	26
	F	151	—	—	—	—	—	11	78	62	50	—	—	—	—	—	8	31	11
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—
14 Meningitis ...	M	11	4	2	—	3	—	—	2	—	13	8	1	2	1	—	1	—	—
	F	13	6	1	2	2	1	—	1	—	8	5	1	1	—	—	—	1	—
15 Organic heart disease ...	M	214	1	—	—	3	2	9	72	127	79	—	—	—	2	—	10	35	32
	F	222	—	—	1	2	9	15	74	121	89	—	—	—	1	7	9	37	35
16 Bronchitis ...	M	137	12	9	3	—	1	8	45	59	78	13	2	1	—	—	7	21	34
	F	130	9	1	—	—	—	2	20	98	72	11	1	3	2	1	2	15	37
17 Pneumonia (all forms)	M	160	39	22	20	4	3	23	34	15	146	27	26	18	6	1	14	32	22
	F	120	27	15	7	5	—	12	19	35	114	24	26	23	3	2	8	11	17
18 Other respiratory diseases	M	15	—	1	1	—	—	2	5	6	12	1	1	—	—	—	3	3	4
	F	9	1	—	—	—	—	—	1	7	12	—	1	—	1	—	2	6	2
19 Diarrhoea, &c. ...	M	61	38	10	3	1	1	1	1	6	49	36	5	2	1	—	—	3	2
	F	44	24	4	3	1	—	2	3	7	48	31	10	3	—	—	—	2	2
20 Appendicitis and typhlitis	M	3	—	—	—	—	—	1	2	—	5	—	—	1	2	2	—	—	—
	F	4	—	—	1	1	—	1	1	—	4	—	—	—	2	1	1	—	—
21 Cirrhosis of liver ...	M	13	—	—	—	—	—	4	5	4	5	—	—	—	—	—	—	4	1
	F	8	—	—	—	—	—	2	4	2	5	—	—	—	—	—	1	3	1
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	2	1	—
22 Nephritis and Bright's disease.	M	57	—	—	—	1	2	6	24	24	30	—	—	—	—	1	3	11	15
	F	39	—	—	—	—	—	6	20	13	34	—	—	—	—	2	5	19	8
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	9	—	—	—	—	3	6	—	—	4	—	—	—	—	1	3	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	9	—	—	—	—	1	8	—	—	5	—	—	—	—	2	3	—	—
25 Congenital debility, &c.	M	60	57	—	2	1	—	—	—	—	42	42	—	—	—	—	—	—	—
	F	57	57	—	—	—	—	—	—	—	40	40	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	61	7	2	1	5	3	10	23	10	47	7	—	5	13	2	—	10	10
	F	58	9	1	6	2	3	7	13	17	39	5	3	8	5	1	3	8	6
27 Suicide ...	M	6	—	—	—	—	—	3	2	1	2	—	—	—	—	—	—	2	—
	F	5	—	—	—	—	1	3	1	—	2	—	—	—	—	1	—	1	—
28 Other defined diseases ...	M	363	28	5	7	11	10	37	109	156	200	15	8	3	5	6	18	54	91
	F	339	25	1	2	11	12	37	90	161	170	14	2	5	4	5	12	42	86
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	1	—	—	—	1	—	3	—	3	—	—	—	—	—	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.			Sex.	SOUTHWARK.										STEPNEY.									
				All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	1,735	257	104	92	85	51	209	496	441	2,272	347	134	112	77	91	351	629	531		
			F	1,400	202	85	92	73	73	188	285	402	1,715	241	111	82	65	92	240	396	488		
1	Enteric fever	...	M	3	—	—	—	1	1	1	—	—	1	—	—	—	—	—	—	1	—		
			F	2	—	—	—	—	1	1	—	—	4	—	—	—	—	—	2	2	—		
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	M	41	12	18	10	1	—	—	—	—	70	11	29	29	1	—	—	—	—		
			F	37	5	14	17	1	—	—	—	—	43	4	19	19	1	—	—	—	—		
4	Scarlet fever	...	M	3	1	—	2	—	—	—	—	—	3	1	—	2	—	—	—	—	—		
			F	4	—	—	1	3	—	—	—	—	3	—	1	1	1	—	—	—	—		
5	Whooping cough	...	M	14	4	6	4	—	—	—	—	—	14	3	7	3	1	—	—	—	—		
			F	22	6	7	7	2	—	—	—	—	17	6	6	5	—	—	—	—	—		
6	Diphtheria and croup		M	29	3	7	15	3	1	—	—	—	37	8	9	16	4	—	—	—	—		
			F	18	1	4	4	9	—	—	—	—	23	2	3	9	9	—	—	—	—		
7	Influenza	...	M	11	1	—	1	—	—	—	6	3	19	—	—	—	—	—	4	6	9		
			F	10	1	—	—	—	—	1	4	4	14	—	—	—	2	—	2	3	7		
8	Erysipelas	...	M	1	—	—	—	—	—	—	1	—	9	2	—	—	—	1	1	3	2		
			F	7	—	2	—	—	—	1	1	3	3	2	—	—	—	—	—	1	—		
9	Pulmonary tuberculosis		M	247	2	7	3	12	15	98	91	19	346	2	2	—	14	40	147	119	22		
			F	159	1	—	2	12	42	63	33	6	193	4	1	4	9	45	82	38	10		
10	Tuberculous meningitis		M	23	3	2	7	11	—	—	—	—	25	3	5	6	5	3	2	1	—		
			F	24	4	5	6	9	—	—	—	—	32	3	7	8	10	1	3	—	—		
11	Other tuberculous dis- eases.		M	33	6	3	4	10	5	2	2	1	33	6	5	5	7	4	2	2	2		
			F	16	2	1	2	7	1	1	1	1	21	2	1	2	6	3	2	2	3		
12	Cancer, malignant disease		M	124	—	—	—	—	—	8	71	45	110	—	—	—	2	1	10	65	32		
			F	123	—	—	—	1	1	18	57	46	129	—	—	—	—	1	26	73	29		
13	Rheumatic fever	...	M	2	—	—	—	—	1	1	—	—	4	—	—	—	—	1	2	1	—		
			F	2	—	—	—	1	—	—	1	—	3	—	—	—	1	—	1	1	—		
14	Meningitis	...	M	11	5	—	2	2	—	—	2	—	11	2	3	3	3	—	—	—	—		
			F	13	2	2	3	2	2	2	—	—	13	3	3	2	1	2	2	—	—		
15	Organic heart disease	...	M	152	—	—	—	4	5	14	63	66	230	—	—	—	5	3	19	84	119		
			F	148	—	—	2	3	5	27	37	74	245	—	—	—	3	10	41	73	118		
16	Bronchitis	...	M	162	14	9	3	1	3	12	43	77	198	18	6	2	—	2	14	63	93		
			F	154	13	1	6	—	1	7	34	92	144	11	4	1	—	2	1	34	91		
17	Pneumonia (all forms)		M	194	45	33	23	9	2	20	35	27	237	40	34	19	6	5	23	77	33		
			F	147	40	33	20	6	4	10	15	19	133	24	35	13	5	2	15	23	16		
18	Other respiratory diseases		M	23	1	—	3	3	2	3	6	5	36	5	—	2	1	1	5	9	13		
			F	6	—	—	1	—	—	1	2	2	12	—	2	—	—	1	2	1	6		
19	Diarrhoea, &c.	...	M	63	39	11	3	2	—	1	1	6	98	65	13	1	—	—	7	4	8		
			F	50	31	6	4	1	—	1	3	4	77	48	15	3	1	1	1	3	5		
20	Appendicitis and typhlitis		M	10	—	—	—	5	3	—	2	—	10	—	—	1	2	1	2	3	1		
			F	5	—	—	—	2	—	3	—	—	7	—	—	—	2	2	2	1	—		
21	Cirrhosis of liver	...	M	19	—	—	—	—	—	—	17	2	9	—	—	—	—	—	—	5	4		
			F	7	—	—	—	—	—	—	5	2	5	—	—	—	—	—	1	3	1		
21A	Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.		M	65	—	—	1	—	1	6	29	28	61	—	—	2	—	1	12	31	15		
			F	63	—	—	2	4	2	11	17	27	44	—	—	3	—	1	3	27	10		
23	Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	5	—	—	—	—	3	2	—	—	9	—	—	—	—	3	6	—	—		
24	Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	3	—	—	—	—	1	2	—	—	6	—	—	—	—	3	3	—	—		
25	Congenital debility, &c.		M	77	76	—	—	—	—	1	—	—	105	103	2	—	—	—	—	—	—		
			F	53	52	1	—	—	—	—	—	—	69	66	1	—	2	—	—	—	—		
26	Violence, apart from suicide.		M	71	6	5	5	13	4	9	16	13	119	11	6	9	16	11	18	25	23		
			F	49	8	5	9	5	3	6	6	7	69	8	5	4	5	4	8	16	19		
27	Suicide	...	M	4	—	—	—	—	—	—	4	—	8	—	—	—	—	—	5	3	—		
			F	5	—	—	—	—	—	3	2	—	2	—	—	—	—	—	—	1	1		
28	Other defined diseases		M	252	39	3	6	8	8	33	107	148	472	67	10	12	10	17	78	123	155		
			F	264	35	3	6	5	7	27	66	115	393	58	7	7	7	11	37	94	172		
29	Causes ill-defined or un- known.		M	1	—	—	—	—	—	—	—	1	7	—	3	—	—	—	—	4	—		
			F	4	1	1	—	—	—	1	1	—	2	—	1	1	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	STOKE NEWINGTON.										WANDSWORTH.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	355	43	10	8	14	8	33	96	143	1,820	257	74	83	64	51	240	459	692		
	F	382	22	11	17	13	10	39	87	183	2,041	185	81	83	77	91	250	437	837		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	6	—	—	—	1	—	2	3	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	10	1	5	3	1	—	—	—	—	63	14	21	24	4	—	—	—	—		
	F	10	2	5	2	1	—	—	—	—	69	7	29	26	6	—	—	1	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	6	—	1	2	3	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	7	—	—	1	5	—	1	—	—		
5 Whooping cough ...	M	3	2	—	1	—	—	—	—	—	11	5	3	3	—	—	—	—	—		
	F	5	4	1	—	—	—	—	—	—	20	8	4	8	—	—	—	—	—		
6 Diphtheria and croup ...	M	7	1	1	2	3	—	—	—	—	11	1	—	4	6	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	24	—	4	6	13	1	—	—	—		
7 Influenza ...	M	7	—	—	—	—	—	1	2	4	24	—	1	1	—	1	3	11	7		
	F	4	—	—	1	—	—	—	—	3	32	2	—	—	—	1	5	3	21		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	—	2	—		
9 Pulmonary tuberculosis	M	32	—	—	—	1	4	12	12	3	168	—	1	1	6	25	85	44	6		
	F	24	—	—	—	4	3	12	5	—	183	2	2	4	8	46	76	38	7		
10 Tuberculous meningitis	M	4	1	—	1	1	1	—	—	—	20	3	2	4	6	3	1	1	—		
	F	6	—	—	5	1	—	—	—	—	19	3	2	7	7	—	—	—	—		
11 Other tuberculous diseases.	M	3	2	—	—	1	—	—	—	—	18	3	2	—	2	2	4	4	1		
	F	5	—	1	—	1	—	2	1	—	19	1	—	3	6	4	2	1	2		
12 Cancer, malignant disease	M	39	—	—	—	—	—	1	21	17	154	—	—	3	—	—	10	73	68		
	F	53	—	—	—	—	2	7	21	23	252	—	2	—	—	3	35	114	98		
13 Rheumatic fever ...	M	2	—	—	—	2	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	2	—	—	1	—		
14 Meningitis ...	M	3	2	1	—	—	—	—	—	—	14	3	3	4	2	2	—	—	—		
	F	6	2	—	2	—	1	—	—	1	11	1	1	2	3	1	2	1	—		
15 Organic heart disease ...	M	35	—	—	—	—	1	1	8	25	210	—	—	1	2	2	24	68	113		
	F	49	—	—	—	—	—	4	12	33	282	—	—	—	3	10	27	66	176		
16 Bronchitis ...	M	31	3	—	—	—	—	1	7	20	114	15	6	3	1	—	3	28	58		
	F	33	—	—	1	—	—	1	5	26	156	16	6	2	1	1	2	24	104		
17 Pneumonia (all forms)	M	14	3	2	1	—	—	1	5	2	160	41	20	19	1	2	21	38	18		
	F	15	1	1	3	1	—	1	4	4	142	32	17	16	3	2	18	19	35		
18 Other respiratory diseases	M	7	—	—	—	—	—	2	4	1	31	2	1	1	2	—	3	11	11		
	F	4	—	—	—	—	1	1	—	2	25	—	—	—	1	—	2	5	17		
19 Diarrhoea, &c. ...	M	9	6	—	—	—	—	1	1	1	47	30	4	2	1	—	2	5	3		
	F	5	1	2	—	—	—	1	—	1	45	22	6	2	1	1	2	5	6		
20 Appendicitis and typhlitis	M	2	—	—	—	—	—	1	1	—	12	—	—	—	4	2	1	4	1		
	F	1	—	—	—	—	—	—	—	1	10	—	—	—	2	3	3	2	—		
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	—	4	1	12	—	—	—	—	—	1	7	4		
	F	1	—	—	—	—	—	—	1	—	8	—	—	—	—	—	—	4	4		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	3	—		
22 Nephritis and Bright's disease.	M	13	—	—	—	—	—	3	1	9	61	—	—	1	—	—	9	30	21		
	F	12	—	—	—	1	—	—	7	4	51	1	—	1	—	1	8	21	19		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	9	—	—	—	—	2	7	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	5	—	—	—	—	2	3	—	—		
25 Congenital debility, &c.	M	17	17	—	—	—	—	—	—	—	97	97	—	—	—	—	—	—	—		
	F	11	11	—	—	—	—	—	—	—	57	56	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	14	—	1	—	2	2	—	2	7	68	8	—	5	10	4	11	19	11		
	F	10	1	—	1	1	1	1	1	4	40	1	—	2	6	6	8	5	12		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	12	—	—	—	—	—	3	8	1		
	F	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	3	1	—		
28 Other defined diseases ...	M	97	5	—	—	3	—	9	27	53	494	35	7	5	13	8	55	103	268		
	F	118	—	—	—	2	1	6	29	80	558	32	7	3	10	7	41	119	336		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	3	—	2	—	—	—	—	1	—		
	F	3	—	1	1	—	—	—	—	1	2	—	—	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN METROPOLITAN BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	WESTMINSTER.										WOOLWICH.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	1,049	99	22	20	20	35	100	385	368	812	115	33	30	34	30	112	236	222		
		F	865	64	16	17	13	33	133	207	382	754	101	26	26	28	49	101	167	256		
1	Enteric fever ...	M	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—			
		F	4	—	—	—	—	—	4	—	3	—	—	—	—	1	1	1	—			
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	Measles ...	M	17	3	4	8	2	—	—	—	14	2	6	6	—	—	—	—	—			
		F	6	2	2	—	—	—	1	1	16	1	10	5	—	—	—	—	—			
4	Scarlet fever ...	M	1	—	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—			
		F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—			
5	Whooping cough ...	M	2	2	—	—	—	—	—	—	3	1	1	1	—	—	—	—	—			
		F	5	3	2	—	—	—	—	—	7	4	—	3	—	—	—	—	—			
6	Diphtheria and croup ...	M	6	—	2	2	2	—	—	—	13	1	—	6	6	—	—	—	—			
		F	5	—	—	4	1	—	—	—	4	—	—	3	—	1	—	—	—			
7	Influenza ...	M	20	—	—	—	—	1	1	12	24	2	—	1	—	1	3	13	4			
		F	8	—	—	—	—	—	2	3	15	—	1	—	2	2	2	4	4			
8	Erysipelas ...	M	—	—	—	—	—	—	—	—	3	1	—	—	1	—	—	—	1			
		F	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1			
9	Pulmonary tuberculosis	M	129	—	1	2	1	10	38	63	103	—	1	—	5	16	41	39	1			
		F	67	—	1	1	1	10	36	15	73	—	—	—	3	18	30	18	4			
10	Tuberculous meningitis	M	2	—	—	—	2	—	—	—	12	1	—	7	4	—	—	—	—			
		F	8	1	1	1	3	1	—	1	4	—	—	2	2	—	—	—	—			
11	Other tuberculous diseases.	M	11	—	2	1	—	3	1	4	11	1	1	—	1	—	6	2	—			
		F	9	2	1	—	1	1	2	2	12	—	2	1	3	3	2	—	1			
12	Cancer, malignant disease	M	98	—	—	—	—	—	3	55	58	—	—	—	—	—	2	36	20			
		F	119	—	—	—	—	2	14	57	72	—	—	—	—	1	9	36	26			
13	Rheumatic fever ...	M	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—			
		F	3	—	—	—	2	—	1	—	2	—	—	—	1	1	—	—	—			
14	Meningitis ...	M	5	1	—	—	1	—	1	2	6	2	—	1	1	2	—	—	—			
		F	4	1	—	—	1	1	—	1	5	1	1	1	2	—	—	—	—			
15	Organic heart disease ...	M	151	—	—	—	—	3	6	49	86	—	—	—	—	2	10	32	42			
		F	127	—	—	—	—	2	5	31	87	—	—	1	2	5	13	33	33			
16	Bronchitis ...	M	77	5	—	1	—	1	3	21	60	10	3	—	—	—	2	7	38			
		F	73	2	2	1	—	—	—	12	53	7	1	2	—	—	2	8	33			
17	Pneumonia (all forms)	M	75	11	9	1	2	—	5	33	80	20	14	2	2	2	9	23	8			
		F	51	12	3	2	1	2	5	12	62	16	6	3	3	1	7	8	18			
18	Other respiratory diseases	M	16	1	—	—	—	—	2	8	8	1	—	—	—	—	1	3	3			
		F	8	—	—	—	—	—	2	4	9	1	1	—	—	1	1	3	2			
19	Diarrhoea, &c. ...	M	24	13	—	1	—	—	3	2	26	12	2	—	—	1	3	5	3			
		F	14	5	—	3	—	—	2	—	17	10	2	—	—	—	2	—	3			
20	Appendicitis and typhlitis	M	8	—	—	—	1	1	2	4	7	—	—	—	2	1	2	2	—			
		F	10	—	—	—	—	3	2	4	4	—	—	—	2	—	1	1	—			
21	Cirrhosis of liver ...	M	14	—	—	—	—	—	3	4	12	—	—	—	—	—	3	6	3			
		F	7	—	—	—	—	—	1	1	4	—	—	—	—	—	1	3	—			
21A	Alcoholism ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	Nephritis and Bright's disease.	M	34	—	—	—	—	2	4	18	25	—	—	—	—	1	5	11	8			
		F	31	—	—	—	—	1	6	11	17	—	—	—	2	2	3	5	5			
23	Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	3	—	—	—	—	—	3	—	7	—	—	—	—	—	7	—	—			
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	4	—	—	—	—	—	4	—	7	—	—	—	—	2	5	—	—			
25	Congenital debility, &c.	M	44	43	—	1	—	—	—	—	44	44	—	—	—	—	—	—	—			
		F	22	20	1	—	—	1	—	—	42	41	—	—	—	1	—	—	—			
26	Violence, apart from suicide.	M	44	4	1	2	5	7	7	10	39	3	2	2	7	3	8	7	7			
		F	28	2	1	3	—	2	5	5	17	2	—	3	1	2	1	4	4			
27	Suicide ...	M	9	—	—	—	—	—	5	3	3	—	—	—	—	—	1	2	—			
		F	5	—	—	—	—	2	2	1	2	—	—	—	—	—	2	—	—			
28	Other defined diseases ...	M	260	16	2	1	4	7	15	96	169	14	1	4	4	—	16	46	84			
		F	242	14	2	2	3	5	34	46	210	17	2	2	5	8	12	42	122			
29	Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	3	—	2	—	—	—	—	1	—			
		F	1	—	—	—	—	—	1	—	2	1	—	—	—	—	—	1	—			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only).

Causes of Death.	Sex.	BARNSELEY.										BARROW IN FURNESS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	381	94	15	15	21	17	48	85	86	553	111	24	17	24	32	88	128	129		
	F	344	68	26	19	23	24	41	60	83	413	86	23	20	18	18	56	69	123		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	1	—	—	2	2	—	1	—	—	—	—	1	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	10	2	3	3	2	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	12	1	4	6	1	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	—	1	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	8	6	1	1	—	—	—	—	—	6	2	3	1	—	—	—	—	—		
	F	4	—	4	—	—	—	—	—	—	4	3	—	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	—	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	2	—	2	—	—	—	—	—	—	5	—	—	3	1	1	—	—	—		
7 Influenza ...	M	6	2	—	2	—	—	—	1	1	3	—	—	—	—	—	2	1	—		
	F	7	2	1	—	—	—	—	2	2	1	—	—	—	—	—	1	—	—		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	29	—	1	1	2	3	15	7	—	55	—	—	1	1	18	20	14	1		
	F	33	—	1	—	5	12	13	2	—	32	1	—	—	3	6	14	7	1		
10 Tuberculous meningitis	M	5	—	1	—	3	1	—	—	—	2	—	—	—	2	—	—	—	—		
	F	4	—	—	1	2	1	—	—	—	5	—	—	1	3	1	—	—	—		
11 Other tuberculous diseases.	M	4	2	1	—	1	—	—	—	—	10	—	1	1	3	2	3	—	—		
	F	9	2	2	1	2	2	—	—	—	8	2	1	1	1	1	2	—	—		
12 Cancer, malignant disease	M	12	—	—	—	—	—	2	5	5	37	—	—	—	—	—	2	17	18		
	F	29	—	—	1	—	—	6	14	8	33	—	—	—	—	—	6	12	15		
13 Rheumatic fever ...	M	2	—	—	—	1	—	—	1	—	1	—	—	—	—	1	—	—	—		
	F	2	—	—	—	—	—	1	1	—	2	—	—	1	1	—	—	—	—		
14 Meningitis ...	M	4	2	—	—	2	—	—	—	—	9	3	1	1	3	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	5	1	—	1	2	1	—	—	—		
15 Organic heart disease ...	M	32	—	—	—	1	1	7	11	12	40	—	—	—	—	1	8	24	7		
	F	34	—	—	—	—	2	3	13	16	24	—	—	—	1	1	4	10	8		
16 Bronchitis ...	M	39	9	1	5	—	1	—	11	12	57	17	3	1	—	—	2	12	22		
	F	38	16	4	2	—	1	1	6	8	45	8	1	1	—	—	2	7	26		
17 Pneumonia (all forms)	M	54	10	8	2	6	3	7	13	5	56	11	4	4	—	4	16	13	4		
	F	31	10	6	4	4	2	3	—	2	35	9	11	4	—	2	4	2	3		
18 Other respiratory diseases	M	3	—	—	—	—	1	—	2	—	9	1	—	—	—	1	3	3	1		
	F	2	—	—	1	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
19 Diarrhoea, &c. ...	M	14	11	—	—	—	—	1	1	1	10	6	—	1	—	—	1	2	—		
	F	10	6	3	—	—	—	—	—	1	9	4	2	1	1	—	—	1	—		
20 Appendicitis and typhlitis	M	3	—	—	—	—	2	1	—	—	3	—	—	—	2	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
21 Cirrhosis of liver ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	17	—	1	1	—	1	1	5	8	10	—	—	—	1	—	3	4	2		
	F	11	—	—	—	1	1	—	2	7	3	—	—	—	—	—	1	1	1		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	9	—	—	—	—	—	9	—	—		
25 Congenital debility, &c.	M	38	38	—	—	—	—	—	—	—	43	42	1	—	—	—	—	—	—		
	F	22	20	—	1	1	—	—	—	—	39	38	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	13	—	—	—	2	3	2	2	4	27	—	1	1	2	3	9	7	4		
	F	10	1	—	1	3	1	1	—	3	9	—	1	—	1	—	1	2	4		
27 Suicide ...	M	4	—	—	—	—	—	1	2	1	4	—	—	—	—	—	2	2	—		
	F	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	2	1	—		
28 Other defined diseases ...	M	92	14	1	2	2	1	11	24	37	152	26	7	1	7	1	16	28	66		
	F	82	11	3	4	3	1	8	18	34	116	15	1	—	1	4	9	23	63		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	5	1	—	—	—	—	—	1	3		
	F	—	—	—	—	—	—	—	—	—	7	3	1	—	—	—	—	2	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.		Sex.	BATH.										BIRKENHEAD.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	417	27	7	6	14	9	46	118	190	1,050	179	55	47	40	40	134	284	271		
		F	512	28	8	9	8	7	53	94	305	930	142	46	46	41	37	119	229	270		
1	Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—			
		F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	3	—	—			
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	Measles ...	M	1	—	1	—	—	—	—	—	—	11	3	6	2	—	—	—	—			
		F	2	1	—	1	—	—	—	—	—	6	1	1	3	1	—	—	—			
4	Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—			
5	Whooping cough ...	M	1	—	1	—	—	—	—	—	—	14	6	3	5	—	—	—	—			
		F	5	1	2	2	—	—	—	—	—	12	2	3	7	—	—	—	—			
6	Diphtheria and croup ...	M	2	—	—	—	2	—	—	—	—	8	—	1	3	4	—	—	—			
		F	1	—	—	—	1	—	—	—	—	5	—	—	2	2	—	1	—			
7	Influenza ...	M	8	—	—	—	—	1	—	1	6	7	—	—	—	—	—	4	3			
		F	15	—	—	—	1	—	1	1	12	3	—	—	—	—	—	3	—			
8	Erysipelas ...	M	1	—	—	1	—	—	—	—	—	2	1	—	—	—	—	—	1			
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1			
9	Pulmonary tuberculosis	M	35	—	—	—	4	5	14	12	—	93	—	3	1	1	13	41	32			
		F	31	—	1	1	1	6	16	3	3	78	1	—	—	8	20	26	19			
10	Tuberculous meningitis	M	1	—	1	—	—	—	—	—	—	18	4	1	7	4	1	—	1			
		F	4	1	—	—	3	—	—	—	—	16	3	2	7	3	1	—	—			
11	Other tuberculous diseases.	M	1	—	—	—	—	1	—	—	—	20	3	4	2	5	2	1	3			
		F	7	1	—	1	—	—	3	2	—	23	2	3	5	4	—	4	3			
12	Cancer, malignant disease	M	43	—	—	—	—	—	1	20	22	72	—	—	—	1	1	9	32			
		F	58	—	—	—	—	—	4	21	33	80	—	—	—	—	—	13	42			
13	Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1			
		F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	1	1	—			
14	Meningitis ...	M	2	—	1	—	1	—	—	—	—	9	3	3	1	1	—	1	—			
		F	3	—	—	1	—	1	—	1	—	14	2	2	2	5	—	2	1			
15	Organic heart disease ...	M	46	—	—	—	—	—	6	15	25	100	—	—	1	—	3	13	38			
		F	59	—	—	—	—	—	4	22	33	98	—	—	—	3	2	12	39			
16	Bronchitis ...	M	52	5	1	—	1	—	2	9	34	92	14	2	2	—	—	2	30			
		F	64	2	—	1	—	—	—	6	55	75	8	5	1	1	—	3	21			
17	Pneumonia (all forms)	M	25	4	1	1	2	—	3	5	9	139	19	16	12	10	8	28	28			
		F	31	5	3	1	—	—	5	9	8	92	20	17	10	4	2	13	15			
18	Other respiratory diseases	M	8	1	—	—	—	—	—	2	5	19	1	1	3	—	—	1	12			
		F	8	—	1	—	—	—	1	—	6	17	2	—	1	1	—	2	5			
19	Diarrhoea, &c. ...	M	2	1	—	1	—	—	—	—	—	49	33	5	—	1	—	—	5			
		F	5	1	—	—	—	—	—	2	2	40	20	8	1	—	—	1	3			
20	Appendicitis and typhlitis	M	2	—	—	2	—	—	—	—	—	3	—	—	—	—	—	—	1			
		F	—	—	—	—	—	—	—	—	—	6	—	—	—	1	1	3	—			
21	Cirrhosis of liver ...	M	6	—	—	—	—	—	2	3	1	6	—	—	—	—	—	1	4			
		F	4	—	—	—	—	—	—	1	3	5	—	—	—	—	—	—	3			
21A	Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	Nephritis and Bright's disease.	M	18	—	—	—	—	—	4	9	5	26	—	—	1	—	—	1	16			
		F	11	—	—	—	—	—	—	4	7	30	—	—	3	1	—	5	15			
23	Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	1	—	—	—	—	—	1	—	—	4	—	—	—	—	2	2	—			
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	8	—	—	—	—	1	7	—			
25	Congenital debility, &c.	M	9	9	—	—	—	—	—	—	—	44	43	1	—	—	—	—	—			
		F	10	9	1	—	—	—	—	—	—	51	50	—	—	1	—	—	—			
26	Violence, apart from suicide	M	8	—	1	1	—	—	—	6	—	45	4	3	2	5	4	9	12			
		F	8	1	—	—	—	—	1	1	5	19	—	2	4	3	—	4	3			
27	Suicide ...	M	3	—	—	—	—	—	—	2	1	4	—	—	—	—	—	2	1			
		F	2	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—			
28	Other defined diseases ...	M	142	7	—	—	4	2	14	33	82	263	45	4	5	8	5	21	64			
		F	179	5	—	1	2	—	15	19	137	240	30	3	—	3	7	17	56			
29	Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	1	—	3	—	2	—	—	—	—	—			
		F	2	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	BIRMINGHAM.										BLACKBURN.									
		All Ages	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	5,813	1001	273	263	189	186	820	1518	1563	917	109	28	33	32	26	97	304	288		
	F	5,526	795	302	289	216	233	714	1252	1720	881	75	26	29	29	27	123	261	311		
1 Enteric fever ...	M	7	—	—	—	—	1	4	2	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	158	33	54	61	9	—	1	—	—	12	3	2	6	1	—	—	—	—		
	F	178	33	73	61	11	—	—	—	—	9	1	3	3	1	1	—	—	—		
4 Scarlet fever ...	M	6	1	2	2	1	—	—	—	—	2	—	—	1	—	1	—	—	—		
	F	6	1	—	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	61	20	24	16	1	—	—	—	—	7	2	3	2	—	—	—	—	—		
	F	72	22	25	20	5	—	—	—	—	5	3	2	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	50	3	5	23	16	2	—	1	—	6	—	1	3	2	—	—	—	—		
	F	63	—	6	28	25	2	—	2	—	3	1	—	1	1	—	—	—	—		
7 Influenza ...	M	51	3	—	—	1	4	9	18	16	8	—	1	—	—	—	1	2	4		
	F	54	4	—	1	2	3	9	15	20	10	—	—	—	—	—	1	1	8		
8 Erysipelas ...	M	9	1	—	—	1	—	1	1	5	—	—	—	—	—	—	—	—	—		
	F	11	3	—	—	1	1	1	4	1	2	—	—	—	—	—	2	—	—		
9 Pulmonary tuberculosis	M	709	4	2	13	10	74	354	224	28	75	—	2	1	2	7	28	31	4		
	F	475	2	3	5	27	106	220	106	6	53	—	2	—	1	9	26	14	1		
10 Tuberculous meningitis	M	51	11	11	13	12	3	1	—	—	5	2	1	1	1	—	—	—	—		
	F	46	4	14	12	10	3	3	—	—	9	1	2	3	1	—	1	1	—		
11 Other tuberculous dis- eases.	M	68	14	7	12	14	7	8	3	3	15	4	—	1	5	2	2	—	1		
	F	68	10	7	12	16	8	8	4	3	13	—	—	1	5	2	4	—	1		
12 Cancer, malignant disease	M	400	—	—	—	—	8	44	202	146	73	—	—	—	—	—	7	34	32		
	F	523	—	—	—	2	4	86	257	174	88	—	—	—	—	1	13	29	35		
13 Rheumatic fever ...	M	20	—	—	—	7	4	5	3	1	—	—	—	—	—	—	—	—	—		
	F	17	—	—	—	5	3	7	2	—	5	—	—	—	2	1	1	1	—		
14 Meningitis ...	M	56	16	11	9	7	4	3	5	1	4	—	—	2	1	—	—	1	—		
	F	44	11	3	7	15	2	4	1	1	8	3	—	2	1	—	1	1	—		
15 Organic heart disease ...	M	581	2	—	—	8	17	63	204	287	89	—	—	—	—	3	11	34	41		
	F	655	1	1	—	11	22	70	231	319	123	—	—	—	2	3	16	50	52		
16 Bronchitis ...	M	485	58	24	5	3	1	22	134	238	85	10	2	1	—	1	5	29	37		
	F	462	56	22	10	4	1	13	101	255	96	9	4	2	—	1	6	32	42		
17 Pneumonia (all forms)	M	466	113	63	37	14	16	77	85	61	108	13	11	10	5	3	13	33	20		
	F	388	88	75	53	12	9	34	56	56	65	8	7	9	1	1	6	13	20		
18 Other respiratory diseases	M	79	8	3	6	2	—	15	27	18	22	—	1	—	1	—	4	11	5		
	F	69	3	4	4	2	—	9	23	24	9	—	1	1	1	—	—	3	3		
19 Diarrhoea, &c. ...	M	191	121	19	10	3	3	3	16	16	23	12	1	1	1	—	—	5	3		
	F	184	99	28	9	3	3	6	12	24	17	4	2	2	—	—	1	7	1		
20 Appendicitis and typhlitis	M	29	—	—	—	13	5	4	7	—	7	—	—	—	1	2	3	1	—		
	F	24	1	—	2	6	2	8	4	1	8	—	—	—	3	1	2	1	1		
21 Cirrhosis of liver ...	M	23	—	—	1	—	—	2	17	3	4	—	—	—	—	—	—	4	—		
	F	21	—	—	—	—	—	6	11	4	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	164	—	2	1	4	2	32	76	47	25	—	—	1	2	—	5	15	2		
	F	129	1	—	3	3	8	29	47	38	22	—	—	—	—	—	4	13	5		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	27	—	—	—	—	6	21	—	—	3	—	—	—	—	1	2	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	20	—	—	—	—	4	16	—	—	8	—	—	—	—	1	7	—	—		
25 Congenital debility, &c.	M	387	382	1	3	1	—	—	—	—	38	37	—	—	1	—	—	—	—		
	F	319	314	2	1	1	—	1	—	—	29	28	—	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	195	21	8	18	29	10	23	59	27	36	3	—	3	1	2	3	11	13		
	F	148	27	7	25	25	8	8	15	33	27	1	—	3	4	1	2	5	11		
27 Suicide ...	M	34	—	—	—	—	17	13	4	—	11	—	—	—	—	—	1	8	2		
	F	20	—	—	—	2	10	6	2	—	1	—	—	—	—	—	—	—	1		
28 Other defined diseases ...	M	1,473	188	33	30	33	25	125	390	649	252	22	3	—	8	5	13	79	122		
	F	1,456	114	27	25	26	37	134	341	752	260	16	3	2	4	3	27	77	128		
29 Causes ill defined or un- known.	M	60	2	4	3	—	—	7	31	13	9	1	—	—	—	—	1	5	2		
	F	47	1	5	4	1	4	11	14	7	7	—	—	—	1	—	1	3	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	BLACKPOOL.									BOLTON.								
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES	...	M	421	40.	4	9	7	18	54	128	161	1,269	183	61	68	54	44	127	399	333
		F	458	21	5	8	8	19	68	140	189	1,213	110	58	80	53	70	155	320	367
1 Enteric fever	...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	2	1	—
		F	1	—	—	—	—	1	—	—	—	5	—	—	—	—	3	1	1	—
2 Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles	...	M	—	—	—	—	—	—	—	—	—	75	26	18	28	3	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	69	5	27	31	6	—	—	—	—
4 Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	4	—	—	2	2	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	4	—	—	2	2	—	—	—	—
5 Whooping cough	...	M	1	1	—	—	—	—	—	—	—	3	—	—	2	1	—	—	—	—
		F	1	—	1	—	—	—	—	—	—	5	1	1	2	1	—	—	—	—
6 Diphtheria and croup	...	M	2	—	—	2	—	—	—	—	—	7	—	—	5	2	—	—	—	—
		F	2	—	—	—	2	—	—	—	—	12	1	1	4	6	—	—	—	—
7 Influenza	...	M	2	—	—	—	—	—	1	1	—	13	—	—	1	—	—	3	6	3
		F	6	—	—	—	—	—	4	1	1	7	—	—	—	1	—	3	3	—
8 Erysipelas	...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1
		F	1	—	—	—	—	—	—	1	—	3	1	—	—	—	—	—	1	1
9 Pulmonary tuberculosis		M	37	—	—	—	—	5	22	9	1	105	—	—	1	4	10	43	41	6
		F	29	—	—	—	1	8	13	6	1	84	—	—	2	3	25	42	10	2
10 Tuberculous meningitis		M	1	1	—	—	—	—	—	—	—	10	—	3	3	3	—	1	—	—
		F	2	—	1	—	—	—	1	—	—	12	2	1	7	1	1	—	—	—
11 Other tuberculous diseases.		M	4	—	—	1	—	—	1	1	1	24	1	3	3	7	4	4	1	1
		F	6	—	—	1	—	—	1	3	1	20	6	2	—	2	4	2	2	2
12 Cancer, malignant disease		M	38	—	—	—	—	—	3	25	10	76	—	—	—	—	2	5	46	23
		F	66	—	—	—	—	—	8	36	22	92	—	—	—	—	1	6	58	27
13 Rheumatic fever	...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	1	1	—	1	—
		F	1	—	—	—	1	—	—	—	—	7	—	—	—	—	3	3	1	—
14 Meningitis	...	M	6	1	—	—	—	3	2	—	—	14	3	—	3	2	2	3	1	—
		F	2	—	—	1	—	—	1	—	—	15	2	2	3	3	1	3	1	—
15 Organic heart disease	...	M	37	—	—	—	—	—	2	10	25	93	—	—	—	2	4	10	41	56
		F	53	—	—	—	1	—	2	21	29	121	—	—	—	2	6	17	55	41
16 Bronchitis	...	M	35	1	—	—	—	—	—	10	24	158	10	4	1	1	1	5	58	78
		F	50	4	—	1	—	—	3	8	34	142	3	2	—	—	—	11	41	85
17 Pneumonia (all forms)		M	35	4	—	3	2	1	5	15	5	127	22	11	9	8	4	17	38	18
		F	19	2	2	3	—	—	5	4	3	83	8	14	11	7	4	3	23	13
18 Other respiratory diseases		M	6	—	1	—	—	—	1	1	3	20	1	2	1	2	—	1	12	1
		F	5	—	—	—	—	—	—	3	2	22	2	1	4	1	1	4	1	8
19 Diarrhoea, &c.	...	M	14	8	1	1	—	—	1	—	3	29	8	6	2	1	—	—	6	6
		F	9	1	—	1	—	—	1	2	4	27	10	2	4	2	1	1	3	4
20 Appendicitis and typhlitis		M	4	—	—	—	—	2	—	2	—	7	—	—	—	3	1	1	2	—
		F	4	—	—	—	—	1	1	2	—	4	—	—	—	1	1	2	—	—
21 Cirrhosis of liver	...	M	4	—	—	—	—	—	1	3	—	8	—	—	—	—	—	—	6	2
		F	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	2	1
21A Alcoholism	...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
		F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.		M	18	—	—	—	—	2	1	8	7	42	—	—	—	1	2	6	20	13
		F	16	—	—	—	—	1	7	3	5	35	—	2	1	—	1	4	19	8
23 Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	4	—	—	—	—	2	2	—	—	3	—	—	—	—	2	1	—	—
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	2	—	—	—	—	—	2	—	—	7	—	—	—	—	1	6	—	—
25 Congenital debility, &c.		M	16	16	—	—	—	—	—	—	—	81	79	—	1	1	—	—	—	—
		F	9	9	—	—	—	—	—	—	—	43	42	—	—	—	1	—	—	—
26 Violence, apart from suicide.		M	18	—	—	1	1	2	5	5	4	38	2	—	4	5	5	7	12	3
		F	7	—	—	1	2	—	2	2	—	26	—	—	5	2	3	1	5	10
27 Suicide	...	M	—	—	—	—	—	—	—	—	—	10	—	—	—	—	—	1	7	2
		F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—
28 Other defined diseases	...	M	133	8	2	1	4	2	9	31	76	313	31	12	2	5	8	18	97	140
		F	156	5	1	—	1	5	12	45	87	360	27	3	4	13	11	44	94	164
29 Causes ill-defined or unknown.		M	9	—	—	—	—	1	—	6	2	4	—	2	—	—	—	—	2	—
		F	4	—	—	—	—	—	—	4	—	1	—	—	—	—	—	—	—	1



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.				Sex.	BOOTLE.										BOURNEMOUTH.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	{	M	664	106	43	31	33	31	102	176	142	458	53	7	6	7	11	59	130	185		
			{	F	553	82	45	35	36	31	81	108	135	601	33	5	7	5	22	69	152	308		
1	Enteric fever	...	{	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—			
			{	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—			
2	Small-pox	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	Measles	...	{	M	11	2	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	16	4	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—			
4	Scarlet fever	...	{	M	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	3	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—			
5	Whooping cough	...	{	M	8	4	2	1	1	—	—	—	—	1	—	—	—	1	—	—	—			
			{	F	24	11	7	6	—	—	—	—	—	2	1	—	—	1	—	—	—			
6	Diphtheria and croup	...	{	M	3	—	1	—	2	—	—	—	—	3	—	1	1	1	—	—	—			
			{	F	10	—	1	3	6	—	—	—	—	3	—	—	2	1	—	—	—			
7	Influenza	...	{	M	7	—	—	—	—	1	—	4	2	9	—	—	—	—	—	4	5			
			{	F	2	—	—	—	—	—	—	1	1	31	1	—	—	—	1	2	21			
8	Erysipelas	...	{	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1			
			{	F	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—			
9	Pulmonary tuberculosis		{	M	69	—	—	1	2	11	28	25	2	56	—	—	—	—	5	31	18			
			{	F	61	—	—	1	9	12	27	12	—	50	—	—	—	2	10	27	8			
10	Tuberculous meningitis		{	M	4	1	—	1	2	—	—	—	—	4	2	—	—	2	—	—	—			
			{	F	7	—	2	1	4	—	—	—	—	5	—	1	3	—	—	1	—			
11	Other tuberculous diseases.		{	M	7	1	1	2	1	—	—	2	—	7	1	—	1	—	1	2	2			
			{	F	7	—	—	—	3	3	—	1	—	11	—	1	—	—	2	2	3			
12	Cancer, malignant disease		{	M	34	—	—	—	—	—	5	16	13	45	—	—	—	—	1	22	22			
			{	F	42	—	—	—	—	1	8	18	15	88	—	—	—	—	1	8	43			
13	Rheumatic fever	...	{	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—			
14	Meningitis	..	{	M	7	2	2	2	1	—	—	—	—	3	1	—	—	—	—	2	—			
			{	F	3	—	1	1	—	1	—	—	—	5	—	—	—	1	2	—	—			
15	Organic heart disease	...	{	M	31	—	—	—	—	2	5	10	14	69	—	—	—	1	—	6	16			
			{	F	59	—	—	2	1	2	12	24	18	94	—	—	—	—	—	4	30			
16	Bronchitis	...	{	M	82	15	6	—	—	—	2	23	36	19	2	2	—	—	—	1	4			
			{	F	55	3	5	1	—	—	3	10	33	39	1	—	—	—	—	8	30			
17	Pneumonia (all forms)		{	M	104	13	16	8	7	2	19	35	4	39	9	1	2	—	1	5	7			
			{	F	46	10	11	8	1	1	4	4	7	41	9	1	—	—	—	2	9			
18	Other respiratory diseases		{	M	14	—	1	2	1	—	5	3	2	5	—	—	—	—	—	—	3			
			{	F	9	—	1	1	1	1	3	1	1	10	—	—	—	—	—	1	5			
19	Diarrhoea, &c.	...	{	M	24	16	2	3	—	—	2	1	—	14	5	—	1	—	—	1	3			
			{	F	22	14	4	1	—	—	—	1	2	5	3	1	—	—	—	—	1			
20	Appendicitis and typhlitis		{	M	2	—	—	—	2	—	—	—	—	2	—	—	—	—	1	1	—			
			{	F	3	—	—	—	2	1	—	—	—	2	—	—	—	—	—	—	2			
21	Cirrhosis of liver	...	{	M	2	—	—	—	—	—	—	1	1	1	—	—	—	—	—	1	—			
			{	F	3	—	—	—	—	—	1	1	1	3	—	—	—	—	—	1	2			
21A	Alcoholism	...	{	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—			
			{	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1			
22	Nephritis and Bright's disease.		{	M	21	—	—	—	1	1	2	10	7	9	1	—	—	—	—	1	4			
			{	F	10	—	—	—	—	1	3	5	1	11	—	—	—	—	—	3	4			
23	Puerperal fever	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—			
24	Parturition, apart from puerperal fever.		{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
			{	F	4	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—			
25	Congenital debility, &c.		{	M	33	33	—	—	—	—	—	—	—	24	23	1	—	—	—	—	—			
			{	F	29	28	—	1	—	—	—	—	—	10	10	—	—	—	—	—	—			
26	Violence, apart from suicide.		{	M	45	—	2	3	5	7	13	9	6	15	1	1	1	1	1	1	4			
			{	F	12	1	1	—	2	—	2	1	5	3	—	—	2	—	—	—	—			
27	Suicide	...	{	M	1	—	—	—	—	—	1	—	—	3	—	—	—	—	—	1	1			
			{	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—			
28	Other defined diseases	...	{	M	142	19	5	1	7	6	18	31	55	127	7	1	—	1	2	9	39			
			{	F	115	11	5	2	5	5	13	25	49	183	8	1	—	—	5	16	32			
29	Causes ill-defined or unknown.		{	M	7	—	1	—	—	—	1	5	—	2	1	—	—	—	—	1	—			
			{	F	6	—	1	—	—	—	2	3	—	—	—	—	—	—	—	—	—			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	BRADFORD.									BRIGHTON.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	1,986	281	77	72	56	67	235	512	606	927	93	38	34	36	11	83	269	363
	F	2,124	231	86	84	70	94	281	521	757	1011	97	48	36	29	41	91	226	443
1 Enteric fever ...	M	2	—	—	—	—	1	1	—	—	1	—	—	—	—	—	—	1	—
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	51	13	21	13	4	—	—	—	—	36	7	10	12	7	—	—	—	—
	F	64	6	22	25	11	—	—	—	—	37	1	15	17	4	—	—	—	—
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	5	—	1	1	3	—	—	—	—
	F	4	1	—	2	—	1	—	—	—	1	—	—	—	—	—	1	—	—
5 Whooping cough ...	M	13	6	5	2	—	—	—	—	—	8	4	2	1	1	—	—	—	—
	F	15	6	6	2	1	—	—	—	—	16	6	5	3	1	—	—	—	1
6 Diphtheria and croup ...	M	21	—	1	10	9	—	—	1	—	7	—	—	2	5	—	—	—	—
	F	20	—	2	7	9	1	—	1	—	8	1	—	3	3	—	1	—	—
7 Influenza... ..	M	30	2	—	—	—	2	3	13	10	15	—	—	—	—	—	4	4	7
	F	29	1	—	—	2	1	2	7	16	33	1	—	—	—	1	2	10	19
8 Erysipelas ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	1	—	—	1	2	—	—	1	—	—	—	—	1
9 Pulmonary tuberculosis	M	179	3	2	2	3	27	72	61	9	74	—	—	—	4	3	35	28	4
	F	147	—	4	1	7	44	66	22	3	70	—	—	—	5	18	27	14	6
10 Tuberculous meningitis	M	13	3	4	2	3	—	—	—	1	6	—	3	2	1	—	—	—	—
	F	21	3	7	6	2	—	2	—	—	8	3	1	1	3	—	—	—	—
11 Other tuberculous diseases.	M	28	5	3	2	8	4	3	3	—	14	2	—	2	1	2	1	5	1
	F	30	3	4	2	9	6	5	1	—	18	3	3	1	2	4	3	1	1
12 Cancer, malignant disease	M	145	—	—	—	—	1	13	86	45	87	—	—	—	2	—	4	34	47
	F	244	—	—	—	—	—	32	142	70	99	—	—	—	—	—	11	48	40
13 Rheumatic fever ...	M	4	—	—	—	2	—	1	1	—	2	—	—	—	—	1	—	1	—
	F	4	—	—	—	2	2	—	—	—	5	—	—	—	1	1	2	1	—
14 Meningitis ...	M	19	1	2	5	4	4	3	—	—	10	5	—	1	1	—	1	1	1
	F	21	4	2	5	5	2	1	1	1	7	2	—	3	—	—	1	1	—
15 Organic heart disease ...	M	199	—	—	—	—	4	23	87	85	94	—	—	—	—	1	6	31	56
	F	263	—	—	—	1	8	32	97	125	103	—	—	—	—	2	7	35	59
16 Bronchitis ...	M	195	20	4	6	1	—	14	48	102	72	4	3	—	—	1	1	15	48
	F	185	12	5	7	1	2	6	30	122	87	10	7	1	—	1	—	14	54
17 Pneumonia (all forms)	M	148	23	12	12	1	5	20	50	25	64	15	14	4	—	—	6	17	8
	F	124	26	14	11	5	2	14	19	33	63	11	8	5	4	5	2	8	20
18 Other respiratory diseases	M	22	—	—	3	2	—	1	9	7	22	—	—	—	1	—	1	9	11
	F	10	2	—	—	1	—	—	5	2	19	2	1	—	—	1	4	3	8
19 Diarrhoea, &c. ...	M	33	12	4	1	—	2	2	4	8	21	8	2	1	—	—	—	5	5
	F	31	12	3	2	—	—	2	6	6	12	8	2	—	—	—	—	1	1
20 Appendicitis and typhlitis	M	13	—	1	1	6	1	3	1	—	2	—	—	—	—	—	—	2	—
	F	4	—	—	—	2	—	1	1	—	2	—	—	—	1	—	1	—	—
21 Cirrhosis of liver ...	M	17	—	—	1	—	—	2	13	1	13	—	—	—	—	—	—	8	5
	F	5	—	—	—	—	—	2	—	3	8	—	—	—	—	—	1	5	2
21A Alcoholism ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	67	1	3	1	2	3	9	31	17	23	—	—	—	—	—	1	18	9
	F	63	1	—	—	1	2	16	25	18	25	—	—	—	—	2	—	6	17
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	10	—	—	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	19	—	—	—	—	4	15	—	—	1	—	—	—	—	—	1	—	—
25 Congenital debility, &c.	M	108	107	—	1	—	—	—	—	—	27	24	—	—	2	—	1	—	—
	F	84	81	1	—	1	—	1	—	—	31	31	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	60	1	2	2	8	4	12	19	12	26	3	—	3	5	1	3	7	4
	F	66	3	1	4	4	3	8	9	34	20	—	1	—	—	—	3	6	10
27 Suicide ... ..	M	9	—	—	—	—	—	2	4	3	10	—	—	—	—	—	1	4	5
	F	6	—	—	—	—	—	3	3	—	3	—	—	—	—	—	1	2	—
28 Other defined diseases ...	M	595	84	13	8	3	8	49	152	273	282	21	2	5	3	2	18	79	152
	F	635	70	15	10	6	14	62	139	319	331	18	4	1	5	6	22	71	244
29 Causes ill-defined or unknown.	M	13	—	—	—	—	1	2	9	1	1	—	1	—	—	—	—	—	—
	F	17	—	—	—	—	—	—	13	4	1	—	1	—	—	—	—	—	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	BRISTOL.										BURNLEY.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	2,347	331	86	66	81	92	279	621	791	751	120	39	41	34	34	73	214	196		
	F	2,437	274	67	60	77	142	276	495	1046	776	97	28	35	26	47	87	222	234		
1 Enteric fever ...	M	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	—	2	2	—	1	—	—	—	—	1	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	—	—	1	—	—	—	—	—	21	4	10	6	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	23	2	10	9	2	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	3	—	1	1	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	28	8	12	7	1	—	—	—	—	8	3	2	3	—	—	—	—	—		
	F	32	8	15	9	—	—	—	—	—	8	1	3	4	—	—	—	—	—		
6 Diphtheria and croup ...	M	16	2	2	6	6	—	—	—	—	5	—	1	3	1	—	—	—	—		
	F	11	1	1	6	3	—	—	—	—	1	—	—	—	1	—	—	—	—		
7 Influenza ...	M	28	—	—	—	2	2	3	4	17	8	—	—	—	—	2	1	3	2		
	F	52	1	1	1	—	3	4	8	34	9	1	—	—	—	—	2	4	2		
8 Erysipelas ...	M	3	—	—	—	—	—	—	2	1	3	—	—	—	—	1	1	—	1		
	F	3	—	—	—	1	—	—	—	2	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	252	2	2	1	11	39	100	87	10	55	—	—	2	2	9	16	24	2		
	F	229	1	1	1	24	80	79	40	3	54	—	—	1	6	18	18	9	2		
10 Tuberculous meningitis	M	22	2	4	8	6	1	—	—	1	6	—	1	—	3	1	1	—	—		
	F	18	2	3	5	5	3	—	—	—	6	—	1	2	1	1	—	1	—		
11 Other tuberculous diseases.	M	30	4	1	3	8	2	4	8	—	20	3	3	2	5	1	1	4	1		
	F	32	4	2	2	5	6	7	4	2	19	4	1	2	1	3	3	4	1		
12 Cancer, malignant disease	M	164	—	—	—	1	3	10	76	74	35	—	—	—	1	—	2	17	15		
	F	252	—	—	—	—	—	23	116	113	58	—	—	—	—	—	5	33	20		
13 Rheumatic fever ...	M	5	—	—	—	4	1	—	—	—	2	—	—	—	—	—	—	1	1		
	F	7	—	1	—	2	—	—	3	1	5	—	—	—	1	1	1	2	—		
14 Meningitis ...	M	18	4	5	1	3	2	1	2	—	3	—	1	1	1	—	—	—	—		
	F	11	3	2	2	—	2	1	1	—	3	1	—	1	—	1	—	—	—		
15 Organic heart disease ...	M	227	—	—	—	2	7	23	79	116	65	—	—	—	1	6	8	32	18		
	F	312	—	1	—	3	9	41	76	182	92	—	—	—	—	4	14	40	34		
16 Bronchitis ...	M	227	39	7	2	1	1	9	46	122	91	17	4	3	3	1	5	25	33		
	F	228	26	6	1	—	2	1	28	164	90	11	4	2	—	4	5	25	39		
17 Pneumonia (all forms)...	M	261	61	34	21	8	4	30	61	42	73	13	8	10	2	5	9	18	8		
	F	169	39	23	17	12	4	9	23	42	53	13	4	5	5	4	4	8	10		
18 Other respiratory diseases	M	48	1	2	2	1	—	3	27	12	12	—	2	—	—	—	2	1	7		
	F	31	—	1	—	1	2	6	8	13	9	2	—	1	—	—	1	3	2		
19 Diarrhoea, &c. ...	M	44	23	3	1	1	1	2	7	6	28	15	3	3	—	—	1	3	3		
	F	45	28	4	2	1	—	2	3	5	26	13	2	2	—	—	1	6	2		
20 Appendicitis and typhlitis	M	8	—	—	—	4	—	2	1	1	4	—	—	—	1	1	2	—	—		
	F	19	—	1	1	7	4	1	5	—	7	—	—	—	3	2	2	—	—		
21 Cirrhosis of liver ...	M	13	—	—	—	—	1	1	8	3	7	—	—	—	—	—	—	7	—		
	F	10	—	—	—	—	—	2	6	2	2	—	—	—	—	—	—	2	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	75	—	—	—	2	3	10	36	24	24	1	—	1	—	—	4	11	7		
	F	73	1	—	1	1	5	13	20	32	21	—	—	1	1	3	3	7	6		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	1	6	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	1	4	—	—	4	—	—	—	—	—	4	—	—		
25 Congenital debility, &c.	M	123	118	1	1	1	1	—	1	—	38	36	1	—	1	—	—	—	—		
	F	95	92	1	2	—	—	—	—	—	24	24	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	84	2	—	9	9	14	23	17	10	23	—	1	1	7	2	3	5	4		
	F	43	4	—	4	4	3	7	7	14	20	2	—	2	3	—	2	2	9		
27 Suicide ...	M	9	—	—	—	—	—	2	5	2	4	—	—	—	—	—	1	2	1		
	F	10	—	—	—	—	1	3	5	1	6	—	—	—	—	—	3	3	—		
23 Other defined diseases ...	M	655	65	12	3	10	10	55	150	350	201	28	1	5	5	5	15	54	88		
	F	734	64	3	5	7	16	64	139	436	229	23	2	3	1	5	18	70	107		
29 Causes ill-defined or unknown.	M	4	—	1	—	—	—	—	3	—	14	—	1	—	—	—	1	7	5		
	F	2	—	—	—	—	—	1	1	—	3	—	1	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	BURTON UPON TRENT.									BURY.								
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...		M	320	39	8	11	8	14	42	85	113	424	45	7	12	18	15	62	148	117
		F	278	26	5	7	12	8	36	60	124	399	27	8	13	15	20	47	121	148
1	Enteric fever ...	M	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—	
		F	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles ...	M	—	—	—	—	—	—	—	—	3	—	2	1	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	
4	Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough ...	M	3	—	2	1	—	—	—	—	2	1	1	—	—	—	—	—	—	
		F	3	2	1	—	—	—	—	—	2	1	—	1	—	—	—	—	—	
6	Diphtheria and croup ...	M	1	—	—	1	—	—	—	—	4	—	1	1	2	—	—	—	—	
		F	2	—	1	—	1	—	—	—	6	—	—	2	4	—	—	—	—	
7	Influenza ...	M	4	1	—	—	—	—	1	2	8	—	—	—	—	—	3	5	—	
		F	9	—	—	—	—	—	—	1	8	8	—	—	1	—	1	2	4	
8	Erysipelas ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
		F	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis	M	33	—	—	1	—	5	18	6	3	43	—	—	1	1	4	18	18	
		F	17	—	—	—	3	1	8	5	—	36	—	—	—	13	14	8	1	
10	Tuberculous meningitis	M	4	—	1	2	1	—	—	—	—	2	—	—	2	—	—	—	—	
		F	1	—	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	
11	Other tuberculous diseases.	M	5	—	—	—	1	2	2	—	—	2	1	—	—	1	—	—	—	
		F	4	—	—	—	2	1	1	—	—	4	—	1	—	2	—	—	1	
12	Cancer, malignant disease	M	37	1	—	—	—	—	1	24	11	26	—	—	—	—	3	16	7	
		F	28	—	—	—	—	—	2	14	12	36	—	—	—	—	6	16	14	
13	Rheumatic fever ...	M	2	—	—	—	1	—	—	1	—	1	—	—	1	—	—	—	—	
		F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	
14	Meningitis ...	M	3	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	
		F	2	—	—	1	—	1	—	—	—	1	—	—	1	—	—	—	—	
15	Organic heart disease ...	M	28	—	—	—	—	—	3	5	20	58	—	—	1	—	5	31	21	
		F	51	—	—	—	1	1	4	12	33	61	—	—	—	2	4	33	22	
16	Bronchitis ...	M	24	6	3	—	—	—	2	3	10	32	1	—	1	—	2	17	11	
		F	15	—	—	—	—	—	1	6	8	43	1	1	—	—	1	18	22	
17	Pneumonia (all forms)	M	17	3	1	1	—	1	3	6	2	30	2	1	4	2	5	9	6	
		F	9	3	—	—	1	—	2	—	3	41	7	6	4	3	5	7	9	
18	Other respiratory diseases	M	10	—	—	1	—	1	—	1	7	2	—	—	—	—	—	1	1	
		F	8	1	1	—	—	1	1	1	3	2	—	—	1	—	1	—	—	
19	Diarrhoea, &c. ...	M	7	2	—	1	—	—	—	1	3	17	7	2	—	2	1	2	3	
		F	8	3	1	1	—	—	—	—	3	11	2	—	1	—	—	4	4	
20	Appendicitis and typhlitis	M	2	—	—	—	2	—	—	—	—	2	—	—	—	2	—	—	—	
		F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	
21	Cirrhosis of liver ...	M	4	—	—	—	—	—	—	2	2	3	—	—	—	—	1	2	—	
		F	2	—	—	—	—	—	—	2	—	2	—	—	—	—	1	1	—	
21A	Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	M	11	—	—	—	—	1	1	5	4	10	—	—	—	1	5	3	1	
		F	9	—	—	—	—	1	2	4	2	4	—	—	—	—	—	2	2	
23	Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	3	—	—	—	—	—	3	—	—	3	—	—	—	—	3	—	—	
25	Congenital debility, &c.	M	20	20	—	—	—	—	—	—	—	23	23	—	—	—	—	—	—	
		F	12	12	—	—	—	—	—	—	—	9	9	—	—	—	—	—	—	
26	Violence, apart from suicide.	M	7	—	—	—	—	1	2	2	2	15	—	—	3	4	2	4	—	
		F	7	—	1	2	—	—	—	—	4	8	—	—	3	—	1	—	3	
27	Suicide ...	M	1	—	—	—	—	—	—	—	1	2	—	—	—	—	1	1	—	
		F	1	—	—	—	—	—	1	—	—	2	—	—	—	—	1	1	—	
28	Other defined diseases ...	M	96	6	1	3	3	3	7	26	47	133	10	—	—	2	5	14	38	
		F	81	5	—	2	1	1	10	15	47	112	7	—	1	3	3	8	24	
29	Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	1	2	
		F	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	3	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	CANTERBURY.									CARLISLE.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	177	23	9	4	8	3	11	46	73	374	66	18	20	16	14	50	97	93
	F	176	14	3	5	5	9	18	33	89	414	58	11	16	18	27	53	96	135
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	3	—	1	2	—	—	—	—	—	4	—	2	2	—	—	—	—	—
	F	1	—	—	1	—	—	—	—	—	6	3	—	2	1	—	—	—	—
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5 Whooping cough ...	M	1	—	1	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—
	F	1	—	1	—	—	—	—	—	—	2	—	—	1	1	—	—	—	—
6 Diphtheria and croup ...	M	3	—	—	1	2	—	—	—	—	7	—	2	3	2	—	—	—	—
	F	1	—	—	1	—	—	—	—	—	5	—	—	3	2	—	—	—	—
7 Influenza ...	M	1	—	—	—	—	—	—	1	1	7	—	—	—	—	1	—	2	4
	F	5	—	—	—	—	1	—	1	3	16	2	—	1	—	1	3	3	6
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	M	13	—	—	—	1	2	7	3	—	33	1	—	—	5	4	14	8	1
	F	14	—	—	—	1	3	7	—	3	44	1	—	1	4	12	18	7	1
10 Tuberculous meningitis	M	3	—	1	1	1	—	—	—	—	9	4	1	1	2	1	—	—	—
	F	1	—	1	—	—	—	—	—	—	6	2	2	—	1	1	—	—	—
11 Other tuberculous diseases.	M	1	1	—	—	—	—	—	—	—	7	1	—	2	—	—	3	1	—
	F	2	—	—	1	—	—	—	1	—	6	—	—	2	—	1	3	—	—
12 Cancer, malignant disease	M	11	—	—	—	—	—	4	7	—	39	—	—	—	—	1	2	23	13
	F	16	—	—	—	—	1	2	6	7	35	—	—	—	—	—	7	19	9
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14 Meningitis ...	M	1	—	—	—	1	—	—	—	—	6	1	3	1	—	—	—	1	—
	F	1	—	—	—	1	—	—	—	—	3	—	—	—	—	1	2	—	—
15 Organic heart disease ...	M	23	—	—	—	—	1	—	9	13	49	—	—	—	1	—	3	19	26
	F	24	—	—	—	—	2	1	3	18	55	—	—	—	2	1	3	19	30
16 Bronchitis ...	M	13	2	1	—	—	—	—	1	9	16	1	—	1	—	—	3	4	7
	F	12	—	—	—	2	—	—	3	7	14	—	1	1	—	—	—	3	9
17 Pneumonia (all forms)	M	14	4	3	—	2	—	—	1	4	24	6	6	3	1	1	3	2	2
	F	7	2	1	1	—	—	—	1	2	26	5	4	2	—	2	3	4	6
18 Other respiratory diseases	M	4	1	—	—	—	—	—	3	—	4	1	—	—	—	—	2	—	1
	F	1	—	—	—	—	—	—	—	1	4	—	—	—	—	—	1	1	2
19 Diarrhoea, &c. ...	M	5	3	—	—	—	—	—	—	2	23	17	3	1	—	—	—	2	—
	F	2	—	—	—	—	—	—	1	1	13	12	—	—	—	—	—	—	1
20 Appendicitis and typhlitis	M	—	—	—	—	—	—	—	—	—	5	—	—	—	1	—	1	3	—
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	2	—	1	—	—
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	1	1	—	3	—	—	—	—	—	—	2	1
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	4	—	—	—	—	—	—	4	—	10	—	—	—	2	—	3	3	2
	F	3	—	—	—	—	—	1	2	—	12	—	—	1	—	2	—	5	4
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	1	2	—	—
25 Congenital debility, &c.	M	10	10	—	—	—	—	—	—	—	24	23	—	1	—	—	—	—	—
	F	10	10	—	—	—	—	—	—	—	21	21	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	—	—	—	—	—	—	—	—	—	17	1	—	4	2	3	3	3	1
	F	3	—	—	—	—	—	1	—	2	14	1	1	2	1	—	2	4	3
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28 Other defined diseases ...	M	63	2	2	—	1	—	3	18	37	82	8	1	1	—	3	13	21	35
	F	69	2	—	1	1	2	5	14	44	121	11	3	—	4	5	6	29	63
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	1	1	1



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.		Sex.	CHESTER.									COVENTRY.								
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES	...	M	306	41	15	13	8	8	42	82	97	723	123	25	23	31	22	118	185	196
		F	278	25	12	9	11	11	37	70	103	612	84	25	30	29	36	104	131	203
1 Enteric fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—
2 Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles	...	M	4	—	1	2	1	—	—	—	—	11	1	7	2	1	—	—	—	—
		F	1	—	1	—	—	—	—	—	—	11	—	4	3	4	—	—	—	—
4 Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	3	1	—	1	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—
5 Whooping cough	...	M	6	1	2	3	—	—	—	—	—	1	—	1	—	—	—	—	—	—
		F	8	3	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6 Diphtheria and croup	...	M	2	—	—	2	—	—	—	—	—	14	—	—	7	6	1	—	—	—
		F	2	—	2	—	—	—	—	—	—	13	1	—	5	7	—	—	—	—
7 Influenza	...	M	6	—	—	—	—	—	1	3	2	4	—	—	—	—	—	3	—	1
		F	7	—	—	—	—	1	1	1	4	3	—	—	—	—	1	1	1	—
8 Erysipelas	...	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	{	M	24	—	—	—	—	1	15	8	—	95	—	—	1	5	4	44	38	3
		F	32	—	—	—	3	6	14	8	1	63	—	1	3	5	15	31	8	—
10 Tuberculous meningitis	{	M	7	1	2	2	—	—	—	—	—	13	3	2	2	3	1	2	—	—
		F	5	—	—	3	2	—	—	—	—	13	2	1	5	3	1	1	—	—
11 Other tuberculous diseases.	{	M	5	—	—	—	—	2	3	—	—	15	2	1	1	1	3	5	2	—
		F	6	1	1	—	1	—	—	2	1	14	1	—	5	1	3	3	1	—
12 Cancer, malignant disease	{	M	25	—	—	—	—	—	—	13	12	46	—	1	—	—	—	4	25	16
		F	28	—	—	—	—	—	4	13	11	49	—	—	—	—	—	13	22	14
13 Rheumatic fever	...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14 Meningitis	...	M	1	—	—	1	—	—	—	—	—	8	4	1	1	1	—	—	1	—
		F	—	—	—	—	—	—	—	—	—	5	—	1	—	3	—	1	—	—
15 Organic heart disease	...	M	46	—	—	—	1	1	2	21	21	57	—	—	—	1	2	9	23	22
		F	48	—	—	—	—	2	—	20	26	63	—	1	—	—	2	10	24	26
16 Bronchitis	...	M	27	8	2	—	—	—	1	3	13	63	13	5	1	—	—	2	11	31
		F	20	2	—	—	—	—	1	6	11	47	7	1	—	—	—	1	7	31
17 Pneumonia (all forms)	{	M	32	2	4	2	1	1	7	9	6	66	11	1	4	1	3	18	19	9
		F	20	—	1	2	1	1	5	6	4	44	6	7	4	2	2	4	10	9
18 Other respiratory diseases	{	M	4	1	—	—	—	—	1	1	1	6	2	—	—	1	1	—	1	1
		F	3	—	—	—	—	—	—	2	1	8	—	1	—	—	1	2	2	2
19 Diarrhoea, &c.	...	M	4	3	1	—	—	—	—	—	—	24	12	5	—	—	—	4	1	2
		F	5	1	1	—	1	—	1	1	—	20	13	1	—	—	2	2	1	1
20 Appendicitis and typhlitis	{	M	—	—	—	—	—	—	—	—	—	3	—	—	1	1	—	—	1	—
		F	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—
21 Cirrhosis of liver	...	M	3	—	—	—	—	—	—	3	—	4	—	—	—	—	—	1	3	—
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—
21A Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	{	M	7	—	—	—	—	—	—	1	6	11	—	—	—	—	1	3	6	1
		F	4	—	—	—	—	—	1	—	—	3	10	—	—	1	—	3	3	3
23 Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	—	3	—	—
24 Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F	3	—	—	—	—	1	2	—	—	—	5	—	—	—	—	1	4	—
25 Congenital debility, &c.	{	M	13	13	—	—	—	—	—	—	—	49	48	—	1	—	—	—	—	—
		F	11	11	—	—	—	—	—	—	—	—	41	40	1	—	—	—	—	—
26 Violence, apart from suicide.	{	M	15	—	2	—	2	2	1	6	2	22	1	1	—	7	1	2	2	8
		F	4	1	—	1	1	—	—	—	1	9	2	—	1	1	—	2	—	3
27 Suicide	...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—
		F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—
28 Other defined diseases	...	M	72	12	1	1	1	9	14	33	204	25	—	1	2	5	20	49	102	
		F	65	6	1	1	2	7	9	39	213	12	5	2	3	7	21	49	114	
29 Causes ill-defined or unknown.	{	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
		F	4	—	1	—	—	—	—	2	1	2	—	1	—	—	—	—	1	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	CROYDON.										DARLINGTON.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	1,066	150	24	29	44	25	134	260	400	436	87	33	21	17	9	42	104	123		
	...	F	1,128	99	22	39	39	45	132	252	500	423	62	16	23	22	18	69	97	116		
1	Enteric fever	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	...	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
2	Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	M	20	2	5	7	6	—	—	—	—	12	2	5	3	2	—	—	—	—		
	...	F	18	1	5	9	1	—	1	1	—	6	—	—	5	1	—	—	—	—		
4	Scarlet fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	2	—	—	1	1	—	—	—	—	1	—	—	1	—	—	—	—	—		
5	Whooping cough	M	3	1	1	1	—	—	—	—	—	3	1	2	—	—	—	—	—	—		
	...	F	9	2	4	2	1	—	—	—	—	1	1	—	—	—	—	—	—	—		
6	Diphtheria and croup	M	4	—	—	3	1	—	—	—	—	2	—	—	2	—	—	—	—	—		
	...	F	6	—	—	2	4	—	—	—	—	4	—	—	2	2	—	—	—	—		
7	Influenza	M	11	—	—	—	1	1	—	3	6	16	—	2	1	—	—	1	8	4		
	...	F	11	—	—	—	—	2	1	—	8	17	—	—	—	2	—	4	5	6		
8	Erysipelas	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
	...	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis	M	125	—	—	1	6	14	54	43	7	38	—	—	1	4	2	20	10	1		
	...	F	82	—	—	2	3	25	35	16	1	45	—	—	1	6	6	24	6	2		
10	Tuberculous meningitis	M	13	4	1	4	2	1	1	—	—	4	2	1	—	—	1	—	—	—		
	...	F	13	2	4	2	2	1	1	—	1	5	1	1	2	1	—	—	—	—		
11	Other tuberculous diseases.	M	13	3	1	2	3	—	3	1	—	11	2	1	3	1	—	3	—	—		
	...	F	15	1	1	4	4	—	1	4	—	12	1	2	1	2	2	3	1	—		
12	Cancer, malignant disease	M	100	—	—	1	—	—	10	37	52	26	—	—	—	—	1	—	14	11		
	...	F	147	—	—	—	1	2	13	77	54	33	—	—	—	—	—	4	13	16		
13	Rheumatic fever	M	5	—	—	—	1	2	1	1	—	—	—	—	—	—	—	—	—	—		
	...	F	2	—	—	—	—	1	1	—	—	3	1	—	—	1	—	—	1	—		
14	Meningitis	M	9	2	1	3	1	—	2	—	—	3	1	—	—	2	—	—	—	—		
	...	F	8	1	—	3	1	1	—	1	1	2	—	—	—	—	—	2	—	—		
15	Organic heart disease	M	102	—	—	—	1	1	14	38	48	37	—	—	—	—	—	5	14	18		
	...	F	110	—	—	—	2	2	14	24	68	40	—	—	—	—	1	6	19	14		
16	Bronchitis	M	69	7	2	—	—	—	1	11	48	38	12	3	—	—	—	1	5	17		
	...	F	84	10	1	—	1	—	—	12	60	34	6	2	1	—	—	1	9	15		
17	Pneumonia (all forms)	M	64	15	7	3	6	1	9	14	9	40	8	10	3	3	1	1	9	5		
	...	F	64	9	2	6	3	2	11	12	19	35	8	5	2	2	—	6	6	6		
18	Other respiratory diseases	M	22	3	1	1	—	—	2	7	8	4	—	1	—	—	—	—	2	1		
	...	F	19	1	1	1	—	—	1	6	9	8	—	—	1	1	1	1	2	2		
19	Diarrhoea, &c.	M	24	19	1	—	—	—	—	2	2	14	5	3	3	1	—	1	1	—		
	...	F	25	14	2	—	—	—	3	2	4	22	12	3	2	—	—	—	1	4		
20	Appendicitis and typhlitis	M	2	—	—	—	1	—	—	—	1	1	—	—	—	1	—	—	—	—		
	...	F	12	—	—	1	4	1	1	5	—	4	—	—	—	—	—	2	2	—		
21	Cirrhosis of liver	M	8	—	—	—	—	—	—	5	3	2	—	—	—	—	—	—	2	—		
	...	F	3	—	—	—	—	—	—	3	—	1	—	—	—	—	—	—	1	—		
21A	Alcoholism	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.	M	39	—	2	—	2	—	1	12	22	7	—	—	—	—	1	1	3	2		
	...	F	35	—	—	—	1	—	5	10	19	6	—	—	—	—	—	2	3	1		
23	Puerperal fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	3	—	—	—	—	—	3	—	—	2	—	—	—	—	—	2	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	8	—	—	—	—	2	6	—	—	3	—	—	—	—	1	2	—	—		
25	Congenital debility, &c.	M	63	62	—	—	1	—	—	—	—	30	29	1	—	—	—	—	—	—		
	...	F	31	31	—	—	—	—	—	—	—	19	17	1	—	—	1	—	—	—		
26	Violence, apart from suicide.	M	43	6	1	3	6	2	6	6	13	14	—	—	2	2	1	3	5	1		
	...	F	32	3	—	3	2	2	3	3	16	10	—	1	2	3	1	—	2	1		
27	Suicide	M	10	—	—	—	—	—	2	6	2	2	—	—	—	—	—	1	1	—		
	...	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	1	1	—	—		
28	Other defined diseases	M	315	26	1	—	6	3	28	72	179	124	25	4	2	1	1	5	23	63		
	...	F	384	24	1	3	8	4	31	74	239	103	15	—	3	1	3	9	23	49		
29	Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	7	—	—	1	—	—	2	4	—		
	...	F	1	—	1	—	—	—	—	—	—	4	—	1	—	—	—	—	3	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.			Sex.	DERBY.									DEWSBURY.									
				All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	
ALL CAUSES	...	...	M	832	127	35	49	28	27	85	214	267	385	54	17	20	21	7	45	112	109	
			F	747	95	33	39	32	30	77	166	275	355	36	22	17	19	12	49	91	109	
1	Enteric fever	...	M	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	1	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	26	2	13	10	1	—	—	—	—	13	3	3	5	2	—	—	—	—	
			F	29	4	10	9	6	—	—	—	—	23	2	7	8	6	—	—	—	—	
4	Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough	...	M	7	4	1	1	1	—	—	—	—	8	4	2	1	1	—	—	—	—	
			F	12	7	3	2	—	—	—	—	—	3	1	—	2	—	—	—	—	—	
6	Diphtheria and croup	...	M	7	2	1	3	1	—	—	—	—	5	1	—	2	2	—	—	—	—	
			F	9	—	2	2	5	—	—	—	—	5	—	2	—	3	—	—	—	—	
7	Influenza	...	M	7	—	—	—	—	—	2	3	2	7	—	1	1	—	—	3	2	—	
			F	8	—	—	1	—	—	1	3	3	5	1	—	—	—	2	1	1	—	
8	Erysipelas	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis	...	M	63	—	1	—	1	5	37	16	3	19	—	—	—	1	1	9	7	1	
			F	50	—	—	—	1	12	22	15	—	34	—	—	—	4	7	16	7	—	
10	Tuberculous meningitis	...	M	5	—	—	1	2	2	—	—	—	—	—	—	—	—	—	—	—	—	
			F	5	—	—	2	2	1	—	—	—	3	—	—	—	2	—	1	—	—	
11	Other tuberculous diseases.	...	M	17	—	4	3	2	3	3	2	—	6	—	—	—	2	1	2	1	—	
			F	11	1	—	3	1	3	3	—	—	2	—	—	—	—	1	—	—	1	
12	Cancer, malignant disease	...	M	52	—	—	—	—	2	2	30	18	18	—	—	—	—	2	12	4	—	
			F	73	—	—	—	—	—	8	41	24	43	—	—	1	—	4	16	22	—	
13	Rheumatic fever	...	M	3	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—	
			F	3	—	—	—	—	1	1	1	—	1	—	—	—	—	—	1	—	—	
14	Meningitis	...	M	8	1	2	1	3	—	1	—	—	1	—	—	—	1	—	—	—	—	
			F	7	2	2	1	2	—	—	—	—	3	1	—	—	2	—	—	—	—	
15	Organic heart disease	...	M	59	—	—	—	—	1	5	25	28	37	—	—	—	2	—	1	16	18	
			F	55	—	1	—	1	2	5	20	26	32	—	—	—	—	1	9	14	8	
16	Bronchitis	...	M	91	10	3	4	—	1	1	22	50	46	8	1	1	—	—	2	19	15	
			F	88	9	2	2	—	—	3	14	58	32	6	1	1	—	—	6	18	—	
17	Pneumonia (all forms)	...	M	65	5	5	7	4	1	4	25	14	38	6	6	3	2	1	6	10	4	
			F	24	4	5	3	1	1	1	6	3	28	4	5	2	—	—	4	8	5	
18	Other respiratory diseases	...	M	12	1	—	6	—	—	1	3	1	5	—	—	—	—	—	—	3	2	
			F	17	—	1	—	2	—	1	4	9	8	1	—	—	—	—	—	3	4	
19	Diarrhoea, &c.	...	M	21	12	—	—	1	1	—	4	3	10	6	2	1	—	—	1	—	—	
			F	23	14	2	1	—	—	—	4	2	4	—	2	—	—	—	2	—	—	
20	Appendicitis and typhlitis	...	M	4	—	—	—	1	2	—	—	1	3	—	—	—	2	—	1	—	—	
			F	5	—	—	1	—	1	1	1	1	1	—	—	—	—	—	1	—	—	
21	Cirrhosis of liver	...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
			F	4	1	—	—	—	—	—	3	—	1	—	—	—	—	—	—	—	—	
21A	Alcoholism	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	...	M	29	—	1	1	2	2	2	13	8	24	—	—	1	—	—	8	11	4	
			F	19	—	—	1	1	2	3	7	5	9	—	—	—	—	—	1	6	2	
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	4	—	—	—	—	—	4	—	—	2	—	—	—	—	—	2	—	—	
24	Parturition, apart from puerperal fever.	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	4	—	—	—	—	—	4	—	—	2	—	—	—	—	1	1	—	—	
25	Congenital debility, &c.	...	M	60	59	1	—	—	—	—	—	—	11	11	—	—	—	—	—	—	—	
			F	34	34	—	—	—	—	—	—	—	18	16	1	—	1	—	—	—	—	
26	Violence, apart from suicide.	...	M	30	1	—	5	5	2	3	5	9	19	1	—	1	4	2	5	4	2	
			F	26	1	—	4	4	3	—	5	9	8	2	1	2	1	—	—	2	—	
27	Suicide	...	M	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	1	1	—	
			F	4	—	—	—	—	—	2	1	1	2	—	—	—	—	—	—	—	—	
28	Other defined diseases	...	M	258	30	2	5	4	4	22	62	129	111	14	2	3	2	2	6	25	57	
			F	226	18	4	6	5	4	16	40	133	86	2	3	1	—	3	6	24	47	
29	Causes ill-defined or unknown.	...	M	5	—	1	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	
			F	6	—	1	1	1	—	1	1	1	—	—	—	—	—	—	—	—	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	DUDLEY.										EASTBOURNE.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	413	98	35	34	23	12	37	87	87	266	30	5	6	7	9	30	68	111		
	F	344	54	25	28	16	15	46	71	89	310	24	3	9	9	16	50	72	127		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	27	3	11	9	4	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	21	3	8	7	3	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	1	—	—	—	1	—	—	—	—	2	—	1	1	—	—	—	—	—		
	F	1	—	1	—	—	—	—	—	—	4	2	1	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	4	—	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
7 Influenza ...	M	6	—	—	—	—	—	—	4	2	13	1	1	2	1	—	1	3	4		
	F	4	—	—	—	—	—	—	1	3	20	—	—	—	1	—	3	3	13		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	34	—	—	2	2	4	16	9	1	27	—	—	1	—	5	15	6	—		
	F	33	1	—	1	2	8	15	6	—	27	2	—	—	1	7	12	3	2		
10 Tuberculous meningitis	M	1	—	—	—	1	—	—	—	—	2	—	1	—	1	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	3	—	—	2	—	1	—	—	—		
11 Other tuberculous diseases.	M	5	1	2	2	—	—	—	—	—	2	—	1	—	—	1	—	—	—		
	F	7	—	—	3	1	1	1	1	—	4	—	—	1	1	1	—	—	1		
12 Cancer, malignant disease	M	8	—	—	—	—	—	1	7	—	23	—	—	—	—	—	1	11	11		
	F	19	—	—	—	—	1	4	7	7	37	—	—	—	—	—	5	15	17		
13 Rheumatic fever ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	5	3	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	1	1	—	1	—	—	1	—	3	—	—	1	—	—	2	—	—		
15 Organic heart disease ...	M	22	—	—	—	1	—	—	11	10	43	—	—	1	—	1	3	9	29		
	F	14	—	—	—	—	1	2	4	7	25	—	—	—	—	—	2	10	13		
16 Bronchitis ...	M	47	11	3	1	—	—	1	12	19	13	3	—	—	—	—	1	3	6		
	F	43	9	3	—	—	—	1	12	18	17	—	—	1	—	—	1	3	12		
17 Pneumonia (all forms)	M	54	15	13	7	4	—	7	3	5	16	1	—	1	1	—	1	3	9		
	F	33	6	8	9	2	—	4	4	—	12	2	—	2	2	—	1	—	5		
18 Other respiratory diseases	M	9	—	—	—	—	—	1	4	4	4	—	—	—	1	—	—	2	1		
	F	6	1	—	—	—	—	1	2	2	4	—	—	—	—	—	—	2	2		
19 Diarrhoea, &c. ...	M	14	11	1	2	—	—	—	—	—	7	4	1	—	—	1	—	—	1		
	F	14	11	1	1	—	—	—	—	1	12	7	—	—	—	—	5	—	—		
20 Appendicitis and typhlitis	M	5	—	—	1	—	3	—	1	—	2	—	—	—	1	—	—	1	—		
	F	3	—	—	—	1	—	1	1	—	9	—	—	—	2	2	2	3	—		
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	—	5	—	2	—	—	—	—	—	—	1	1		
	F	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	9	—	—	—	—	—	2	6	1	7	—	—	—	—	—	—	1	6		
	F	7	—	—	1	1	—	4	1	—	12	—	—	—	—	1	2	3	6		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	2	—	—	—	—	—	2	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
25 Congenital debility, &c.	M	34	34	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—	—		
	F	18	17	—	1	—	—	—	—	—	8	7	—	—	—	—	—	1	—		
26 Violence, apart from suicide.	M	19	—	1	2	5	2	4	3	2	6	1	—	—	1	—	2	2	—		
	F	9	—	1	3	3	1	—	—	1	6	2	—	—	1	—	1	—	2		
27 Suicide ...	M	1	—	—	—	—	—	1	—	—	7	—	—	—	—	—	1	4	2		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	1	—	—	—	2		
28 Other defined diseases ...	M	100	18	3	6	3	2	4	21	43	75	5	—	—	1	1	5	22	41		
	F	98	5	1	—	2	2	10	28	50	98	2	2	—	1	2	11	28	52		
29 Causes ill-defined or unknown.	M	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	EAST HAM.										EXETER.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	837	130	44	46	38	43	102	208	226	415	33	5	7	15	24	44	114	173		
	F	785	91	37	47	46	48	97	163	256	435	31	15	9	6	17	46	92	219		
1 Enteric fever ...	M	3	—	—	—	—	1	—	2	—	1	—	—	—	—	—	1	—	—		
	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	2	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	36	9	11	15	1	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	23	1	5	12	5	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	9	4	2	2	1	—	—	—	—	3	3	—	—	—	—	—	—	—		
	F	9	4	2	2	1	—	—	—	—	4	—	3	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	7	—	—	2	5	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	13	—	1	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—		
7 Influenza ...	M	11	—	—	—	—	1	4	4	2	10	1	—	1	—	1	—	5	2		
	F	15	—	1	—	1	1	1	2	9	10	—	—	—	—	—	—	2	8		
8 Erysipelas ...	M	3	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	86	1	3	—	1	19	38	19	5	43	—	—	—	1	12	17	12	1		
	F	85	—	2	1	3	29	31	17	2	41	—	—	—	3	10	20	6	2		
10 Tuberculous meningitis	M	15	4	4	4	2	—	1	—	—	1	—	—	1	—	—	—	—	—		
	F	15	1	4	3	7	—	—	—	—	4	—	—	2	—	—	—	—	—		
11 Other tuberculous diseases.	M	14	1	2	4	4	2	1	—	—	8	—	—	1	2	1	2	1	1		
	F	14	2	—	4	1	2	4	1	—	6	1	1	1	—	1	1	1	1		
12 Cancer, malignant disease	M	71	—	—	1	—	—	3	39	28	23	—	—	—	1	—	1	14	7		
	F	75	—	1	—	—	1	9	39	25	44	—	—	—	—	—	—	21	23		
13 Rheumatic fever ...	M	4	—	—	—	3	—	1	—	—	2	—	—	—	—	1	1	—	—		
	F	3	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	7	1	1	2	3	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	6	2	—	3	—	1	—	—	—	8	—	4	2	1	—	1	—	—		
15 Organic heart disease ...	M	71	—	—	—	1	2	7	28	33	51	—	—	—	—	1	1	21	28		
	F	84	—	—	—	3	4	15	25	37	42	—	—	—	—	—	1	10	31		
16 Bronchitis ...	M	58	9	5	—	—	—	3	8	33	39	5	1	1	—	—	1	2	29		
	F	53	6	2	4	1	—	—	5	35	61	4	3	—	—	—	1	10	43		
17 Pneumonia (all forms)	M	70	18	8	8	2	—	9	14	11	39	6	2	2	—	2	4	11	12		
	F	63	16	13	5	7	1	5	4	12	18	3	—	2	—	1	2	2	8		
18 Other respiratory diseases	M	15	2	—	—	—	1	3	4	5	7	—	—	—	1	1	2	2	1		
	F	4	—	1	—	—	—	—	2	1	6	—	—	1	—	—	—	—	5		
19 Diarrhoea, &c. ...	M	18	11	4	—	—	—	1	1	1	7	2	1	—	1	—	1	1	1		
	F	20	12	2	1	—	—	2	—	3	5	4	—	—	—	—	—	1	—		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	1	—	—	2	—	—	—	2	—	—	—	—		
	F	2	—	—	—	1	—	—	—	1	1	—	—	—	—	—	1	—	—		
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	—	4	1	1	—	—	—	—	—	—	—	1		
	F	3	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	18	—	—	—	1	—	2	9	6	22	—	—	—	—	1	1	10	10		
	F	19	—	—	—	—	—	3	11	5	19	—	—	—	—	1	1	7	10		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	5	—	—	—	—	—	5	—	—		
25 Congenital debility, &c.	M	46	45	—	1	—	—	—	—	—	4	4	—	—	—	—	—	—	—		
	F	31	30	—	—	—	1	—	—	—	14	14	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	45	2	1	4	3	7	6	16	6	12	1	—	—	1	1	1	2	6		
	F	31	2	—	2	2	3	5	9	8	6	—	—	—	—	1	—	2	3		
27 Suicide ...	M	6	—	—	—	—	—	2	3	1	2	—	—	—	—	—	—	1	1		
	F	2	—	—	—	—	1	—	1	—	3	—	—	—	—	—	2	—	1		
28 Other defined diseases ...	M	216	21	3	3	10	10	20	56	93	132	11	—	1	4	3	10	30	73		
	F	203	15	1	6	4	4	14	43	116	135	5	4	—	—	2	11	29	84		
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	2	—		
	F	4	—	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	GATESHEAD.										GLOUCESTER.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	1090	219	88	73	54	44	130	246	236	325	45	11	15	13	7	38	84	112		
	...	F	995	184	76	63	62	58	149	191	212	343	19	8	11	17	18	45	85	140		
1	Enteric fever	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	...	F	2	—	—	—	1	1	—	—	—	1	—	—	—	—	1	—	—	—		
2	Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	M	28	11	9	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	34	9	14	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	Scarlet fever	M	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	Whooping cough	M	11	4	3	4	—	—	—	—	—	2	—	1	1	—	—	—	—	—		
	...	F	15	4	4	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	Diphtheria and croup	M	9	—	3	1	5	—	—	—	—	8	1	—	4	3	—	—	—	—		
	...	F	13	1	3	5	4	—	—	—	—	8	1	—	3	4	—	—	—	—		
7	Influenza	M	4	—	—	—	—	—	2	1	1	2	—	—	—	—	—	—	—	2		
	...	F	4	—	—	—	—	—	1	2	1	5	—	—	—	1	—	—	2	2		
8	Erysipelas	M	2	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—		
	...	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—		
9	Pulmonary tuberculosis	M	119	—	1	2	4	15	55	35	7	25	—	—	—	—	2	13	10	—		
	...	F	113	1	—	3	10	30	51	15	3	34	—	—	1	4	6	15	7	1		
10	Tuberculous meningitis	M	18	4	3	6	3	1	1	—	—	2	—	1	1	—	—	—	—	—		
	...	F	17	1	4	4	5	2	1	—	—	3	—	—	—	3	—	—	—	—		
11	Other tuberculous diseases.	M	31	—	5	6	11	6	2	1	—	3	—	—	—	—	1	—	1	1		
	...	F	23	5	2	6	3	4	1	2	—	3	—	—	1	1	—	—	—	—		
12	Cancer, malignant disease	M	58	—	—	—	2	—	8	28	20	26	—	—	—	—	—	16	10	—		
	...	F	69	—	—	—	—	1	15	36	17	36	—	—	—	—	1	2	17	16		
13	Rheumatic fever	M	5	—	—	—	—	1	3	1	—	5	1	—	1	1	1	—	—	—		
	...	F	4	—	—	—	—	1	2	1	—	3	—	—	—	—	1	1	—	—		
14	Meningitis	M	10	2	1	3	—	1	2	1	—	3	1	1	1	—	—	—	—	—		
	...	F	11	4	1	4	1	1	—	—	—	3	—	1	—	1	1	—	—	—		
15	Organic heart disease	M	89	—	—	—	2	5	7	37	38	41	—	—	—	2	—	2	14	23		
	...	F	95	—	—	1	2	3	16	33	40	46	—	—	—	—	2	6	14	24		
16	Bronchitis	M	87	22	13	3	1	—	5	19	24	29	1	—	—	—	—	—	8	20		
	...	F	71	13	7	6	1	—	5	11	28	38	2	3	—	—	—	1	7	25		
17	Pneumonia (all forms)	M	100	20	23	14	5	3	9	19	7	34	8	4	3	1	1	6	8	3		
	...	F	84	19	13	11	11	2	8	15	5	12	2	3	1	—	2	1	2	1		
18	Other respiratory diseases	M	17	—	2	—	3	1	—	5	6	4	1	—	—	—	—	—	—	3		
	...	F	11	1	—	1	—	—	2	5	2	5	—	—	—	1	—	1	—	3		
19	Diarrhoea, &c.	M	57	24	15	8	1	—	2	2	5	7	4	—	1	—	—	—	2	—		
	...	F	49	20	14	4	1	—	1	4	5	4	1	1	2	—	—	—	—	—		
20	Appendicitis and typhlitis	M	3	—	—	1	—	2	—	—	—	1	—	—	—	—	—	1	—	—		
	...	F	5	—	—	—	2	1	1	1	—	1	—	—	—	—	—	—	1	—		
21	Cirrhosis of liver	M	7	—	—	—	—	—	2	4	1	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
21A	Alcoholism	M	4	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.	M	30	—	1	2	1	1	3	11	11	11	—	—	—	—	—	4	4	3		
	...	F	24	1	1	—	4	—	5	12	1	8	—	—	—	—	—	3	3	2		
23	Puerperal fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	5	—	—	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	8	—	—	—	—	2	6	—	—	1	—	—	—	—	—	1	—	—		
25	Congenital debility, &c.	M	64	64	—	—	—	—	—	—	—	22	22	—	—	—	—	—	—	—		
	...	F	53	52	—	—	1	—	—	—	—	13	12	—	—	1	—	—	—	—		
26	Violence, apart from suicide	M	41	2	2	5	12	—	9	5	6	16	2	—	2	4	—	4	3	1		
	...	F	12	—	1	1	1	3	2	—	4	6	—	—	3	—	—	—	1	2		
27	Suicide	M	3	—	—	—	—	—	3	—	—	3	—	—	—	—	1	1	—	1		
	...	F	2	—	—	—	—	—	2	—	—	3	—	—	—	—	2	1	—	—		
28	Other defined diseases	M	282	65	7	8	3	6	17	69	107	80	4	4	1	2	1	6	17	45		
	...	F	259	52	10	4	8	7	22	51	105	106	1	—	—	1	1	11	29	63		
29	Causes ill-defined or unknown.	M	9	1	—	—	1	1	—	5	1	—	—	—	—	—	—	—	—	—		
	...	F	10	1	2	—	1	—	3	3	—	2	—	—	—	—	—	1	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian population only)—*cont.*

Causes of Death.	Sex.	GREAT YARMOUTH.										GRIMSBY.									
		All	0—	1—	2—	5—	15—	25—	45—	65—	All	0—	1—	2—	5—	15—	25—	45—	65—		
		Ages									Ages										
ALL CAUSES ...	M	329	38	9	11	10	13	33	69	146	488	91	22	25	17	18	59	125	131		
	F	393	39	7	6	28	12	38	79	184	435	66	18	16	19	26	58	84	148		
1 Enteric fever ...	M	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	2	—	—	—	—	1	—	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	1	—	—	—	—	—	—	—	7	2	—	3	2	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	10	3	3	3	1	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	2	2	—	—	—	—	—	—	—	4	—	1	3	—	—	—	—	—		
	F	5	2	—	2	1	—	—	—	—	4	—	2	2	—	—	—	—	—		
6 Diphtheria and croup ...	M	4	—	—	4	—	—	—	—	—	3	—	—	1	2	—	—	—	—		
	F	6	—	1	1	4	—	—	—	—	2	—	—	—	2	—	—	—	—		
7 Influenza ...	M	6	—	—	—	—	—	—	2	4	5	—	—	—	1	—	—	2	2		
	F	3	—	—	—	—	—	—	—	3	5	—	—	—	—	—	1	—	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	27	—	—	—	—	4	13	9	1	34	—	—	—	—	9	14	10	1		
	F	34	—	—	—	6	6	12	8	2	45	2	1	1	3	13	21	4	—		
10 Tuberculous meningitis	M	4	—	1	1	1	1	—	—	—	7	1	5	1	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	5	3	—	1	—	1	—	—	—		
11 Other tuberculous diseases.	M	6	2	1	1	1	1	—	—	—	9	3	—	1	5	—	—	—	—		
	F	5	1	—	—	2	—	—	2	—	8	1	—	—	3	1	1	1	1		
12 Cancer, malignant disease	M	28	—	—	—	—	—	—	12	16	30	—	—	—	—	—	3	19	8		
	F	45	—	—	—	—	—	8	19	18	36	—	—	—	—	—	4	19	13		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	—		
14 Meningitis ...	M	2	—	—	—	—	—	2	—	—	4	1	—	1	1	—	—	—	1		
	F	3	2	—	—	—	1	—	—	—	6	—	1	2	1	1	—	—	1		
15 Organic heart disease ...	M	30	—	—	—	—	—	1	11	18	55	—	—	—	—	1	1	32	21		
	F	29	—	—	—	—	2	1	11	15	50	—	—	—	—	2	6	16	26		
16 Bronchitis ...	M	19	1	1	—	—	1	—	3	13	39	4	4	1	—	—	3	9	18		
	F	37	4	1	1	—	—	1	6	24	40	8	—	2	—	—	2	5	23		
17 Pneumonia (all forms)	M	9	3	1	2	—	1	1	—	1	37	9	5	6	1	2	4	8	2		
	F	10	2	2	—	1	—	—	1	4	23	7	4	4	1	1	2	4	—		
18 Other respiratory diseases	M	7	—	—	—	—	1	1	2	3	8	2	1	—	1	1	—	1	2		
	F	17	1	1	—	1	—	—	3	11	4	2	—	—	—	—	—	2	—		
19 Diarrhoea, &c. ...	M	9	4	2	—	—	—	—	—	3	15	8	1	1	1	—	1	1	2		
	F	9	3	1	1	—	—	2	—	2	12	4	3	—	—	—	2	—	3		
20 Appendicitis and typhlitis	M	2	—	—	—	2	—	—	—	—	4	—	—	1	—	1	2	—	—		
	F	3	—	—	—	2	—	—	1	—	3	—	—	—	1	1	1	—	—		
21 Cirrhosis of liver ...	M	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	1	1	1		
	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	—	—	2	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	5	—	—	—	1	—	1	2	1	12	—	—	—	—	—	4	5	3		
	F	9	—	—	—	1	1	1	4	2	8	1	—	—	1	1	1	2	2		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c	M	18	18	—	—	—	—	—	—	—	34	34	—	—	—	—	—	—	—		
	F	15	15	—	—	—	—	—	—	—	22	21	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	11	—	—	2	2	2	1	1	3	30	4	1	2	2	3	7	6	5		
	F	7	—	—	—	2	—	1	—	4	4	—	—	1	1	—	2	—	—		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	2	1	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	134	7	3	1	3	2	11	25	82	142	23	3	2	1	1	17	30	65		
	F	147	9	1	1	5	2	7	23	99	136	14	1	—	5	4	11	26	75		
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	3	—	2	—	—	—	—	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.		Sex.	HALIFAX.										HASTINGS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	742	92	25	21	26	18	85	236	239	375	32	18	3	6	8	40	93	175	
			F	767	69	21	17	19	21	91	210	319	497	28	9	9	8	21	28	126	268	
1. Enteric fever	...	...	M	7	—	—	—	—	1	3	3	—	—	—	—	—	—	—	—	—	—	
			F	4	—	—	1	—	—	1	2	—	—	—	—	—	—	—	—	—	—	
2. Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3. Measles	...	...	M	7	2	2	2	1	—	—	—	—	7	3	2	2	—	—	—	—	—	
			F	5	1	2	1	1	—	—	—	—	3	—	1	1	1	—	—	—	—	
4. Scarlet fever	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	3	—	—	1	2	—	—	—	—	
5. Whooping cough	...	...	M	2	1	—	1	—	—	—	—	—	4	1	3	—	—	—	—	—	—	
			F	4	1	1	2	—	—	—	—	—	7	4	1	2	—	—	—	—	—	
6. Diphtheria and croup	...	...	M	9	—	—	2	7	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	6	—	1	2	2	—	—	1	—	—	—	—	—	—	—	—	—	—	
7. Influenza	...	...	M	4	—	—	—	—	—	—	2	2	9	—	—	—	—	1	1	7	10	
			F	2	—	—	—	—	—	—	2	—	20	1	—	—	—	1	—	8	—	
8. Erysipelas	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9. Pulmonary tuberculosis	{	M	47	—	1	—	2	6	17	19	2	38	—	—	—	1	7	12	14	4	—	
		F	48	1	—	—	6	6	24	10	1	30	—	—	—	1	9	9	9	2	—	
10. Tuberculous meningitis	{	M	7	3	—	1	2	1	—	—	—	2	1	—	—	1	—	—	—	—	—	
		F	4	1	—	3	—	—	—	—	—	6	1	2	2	—	1	—	—	—	—	
11. Other tuberculous diseases.	{	M	17	3	1	3	2	—	3	2	3	7	2	1	—	—	—	3	—	1	—	
		F	11	—	2	1	2	1	2	2	1	5	—	—	—	—	2	1	1	1	—	
12. Cancer, malignant disease	{	M	49	—	—	—	—	—	6	33	10	29	—	—	—	—	—	1	10	18	—	
		F	95	—	—	—	—	—	13	50	32	68	—	—	—	—	—	1	32	35	—	
13. Rheumatic fever	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	1	—	—	
14. Meningitis	...	{	M	8	3	—	—	1	1	1	2	4	—	—	—	1	1	—	2	—	—	
		F	7	—	—	4	—	—	—	3	—	5	1	—	—	2	—	—	1	1	—	
15. Organic heart disease	...	{	M	70	—	—	—	2	1	11	28	28	47	—	—	—	—	—	1	12	34	
		F	88	—	—	—	1	2	12	33	40	64	—	—	—	—	2	1	15	46	—	
16. Bronchitis	...	{	M	66	5	1	1	—	—	2	19	38	12	1	2	—	—	—	1	3	5	
		F	82	5	3	—	1	—	—	1	18	54	30	2	—	—	—	—	—	2	26	
17. Pneumonia (all forms)	{	M	58	11	6	4	2	—	10	17	8	39	1	3	—	1	—	3	12	19	—	
		F	55	15	3	1	1	3	6	14	12	35	2	3	—	1	—	1	8	26	—	
18. Other respiratory diseases	{	M	13	—	2	—	—	—	—	6	5	7	—	—	—	—	—	—	6	1	—	
		F	9	—	—	—	—	—	1	4	4	8	1	—	1	—	—	—	1	5	—	
19. Diarrhoea, &c.	...	{	M	19	3	5	1	—	—	1	5	4	4	—	2	—	—	—	1	1	—	
		F	14	7	2	—	—	—	2	3	—	4	1	—	1	—	—	—	1	1	—	
20. Appendicitis and typhlitis	{	M	3	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—	
		F	4	—	—	—	1	1	—	—	1	1	3	—	—	1	—	1	1	—	—	
21. Cirrhosis of liver	...	{	M	5	—	—	—	—	—	1	4	—	1	—	—	—	—	—	—	1	—	
		F	4	—	—	—	—	—	3	1	—	1	—	—	—	—	—	—	1	—	—	
21A. Alcoholism	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22. Nephritis and Bright's disease.	{	M	34	—	—	—	—	2	8	14	10	10	—	—	—	1	—	1	2	6	—	
		F	24	—	1	—	1	1	3	3	10	8	14	1	—	—	2	—	6	5	—	
23. Puerperal fever	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	2	—	—	—	—	1	1	—	—	1	—	—	—	—	—	1	—	—	—	
24. Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	7	—	—	—	—	2	5	—	—	—	1	—	—	—	—	1	—	—	—	
25. Congenital debility, &c.	{	M	33	32	—	1	—	—	—	—	—	15	13	2	—	—	—	—	—	—	—	
		F	23	23	—	—	—	—	—	—	—	—	11	11	—	—	—	—	—	—	—	
26. Violence, apart from suicide.	{	M	27	2	1	1	2	1	5	7	8	18	3	—	1	—	—	5	5	4	—	
		F	20	1	1	2	1	1	2	5	7	7	—	—	—	—	1	—	1	5	—	
27. Suicide	...	{	M	1	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	2	
		F	6	—	—	—	—	1	2	1	2	2	—	—	—	—	1	1	—	—	—	
28. Other defined diseases	...	{	M	250	27	4	4	5	5	16	69	120	120	7	3	—	1	—	11	25	73	
		F	239	14	4	—	1	2	10	52	156	168	3	2	1	—	2	11	38	111	—	
29. Causes ill-defined or unknown.	{	M	6	—	2	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	
		F	3	—	1	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.		Sex.	HUDDERSFIELD.										IPSWICH.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	713	69	22	16	25	19	121	233	208	524	72	22	22	24	17	61	126	180		
		F	719	64	25	24	30	37	85	189	265	540	48	19	17	26	25	72	111	222		
1	Enteric fever	M	8	—	—	—	—	2	4	2	—	—	—	—	—	—	—	—	—	—		
		F	3	—	—	—	—	—	3	—	—	1	—	—	—	—	—	1	—	—		
2	Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	M	13	2	6	3	2	—	—	—	—	1	—	1	—	—	—	—	—	—		
		F	17	5	7	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	Scarlet fever	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	1	—		
5	Whooping cough	M	—	—	—	—	—	—	—	—	—	8	3	2	3	—	—	—	—	—		
		F	1	—	—	1	—	—	—	—	—	6	2	2	2	—	—	—	—	—		
6	Diphtheria and croup	M	5	—	1	1	3	—	—	—	—	7	—	—	2	5	—	—	—	—		
		F	6	—	—	2	3	—	—	1	—	5	—	—	1	3	1	—	—	—		
7	Influenza	M	6	—	—	—	1	—	1	3	1	12	—	1	—	—	—	—	5	6		
		F	6	1	—	—	—	—	1	1	3	12	—	—	—	—	1	—	4	7		
8	Erysipelas	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	3	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis	M	53	—	—	—	1	2	34	15	1	48	1	—	—	—	8	20	18	1		
		F	49	—	—	1	4	24	15	5	—	48	—	—	—	3	14	22	7	2		
10	Tuberculous meningitis	M	6	—	1	1	2	1	1	—	—	11	2	3	4	2	—	—	—	—		
		F	7	—	4	1	2	—	—	—	—	8	2	1	1	3	1	—	—	—		
11	Other tuberculous diseases.	M	6	—	—	—	1	1	—	4	—	6	1	2	—	1	—	1	1	—		
		F	4	—	—	—	—	2	1	1	—	7	—	2	3	—	1	—	—	1		
12	Cancer, malignant disease	M	52	—	—	—	—	—	7	23	22	44	—	—	—	—	—	2	17	25		
		F	92	—	—	—	—	—	9	47	36	61	—	—	—	—	—	10	19	32		
13	Rheumatic fever	M	5	—	—	—	1	1	2	1	—	1	—	—	—	1	—	—	—	—		
		F	2	—	—	—	2	—	—	—	—	2	—	—	—	1	—	—	1	—		
14	Meningitis	M	6	—	2	2	1	—	—	1	—	3	—	—	2	1	—	—	—	—		
		F	2	—	—	—	2	—	—	—	—	3	—	—	—	1	—	2	—	—		
15	Organic heart disease	M	62	—	—	—	—	1	7	35	19	54	—	—	—	—	2	4	13	35		
		F	76	—	—	—	2	2	8	29	35	59	—	—	—	3	1	10	19	26		
16	Bronchitis	M	77	9	—	—	—	—	5	30	33	33	6	3	1	—	—	—	6	17		
		F	89	7	3	4	—	—	4	15	56	47	4	4	1	1	—	1	2	34		
17	Pneumonia (all forms)	M	85	13	9	4	7	1	20	22	9	40	15	2	2	3	—	1	11	6		
		F	45	5	4	7	4	1	4	11	9	37	6	6	3	2	1	3	5	11		
18	Other respiratory diseases	M	11	1	1	—	1	—	2	5	1	6	—	—	1	—	—	1	1	3		
		F	11	—	1	2	—	2	2	3	1	7	—	—	—	3	—	1	3	—		
19	Diarrhoea, &c.	M	16	8	—	—	—	—	4	2	2	12	6	—	2	2	—	—	1	1		
		F	10	2	1	1	1	—	—	2	3	12	2	1	—	—	—	—	3	6		
20	Appendicitis and typhlitis	M	2	—	—	—	—	1	—	1	—	2	—	—	—	—	—	—	2	—		
		F	5	—	—	—	1	—	1	3	—	2	—	—	—	2	—	—	—	—		
21	Cirrhosis of liver	M	7	—	—	—	—	—	1	5	1	1	—	—	—	—	—	—	—	1		
		F	2	—	—	—	—	—	—	1	1	2	—	—	—	—	—	—	1	1		
21A	Alcoholism	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
22	Nephritis and Bright's disease.	M	23	—	—	—	1	1	6	9	6	8	—	—	—	1	—	1	4	2		
		F	25	1	—	—	1	1	8	6	8	7	—	—	1	1	—	2	3	—		
23	Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	4	—	—	—	—	1	3	—	—	1	—	—	—	—	—	1	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	8	—	—	—	—	—	8	—	—	3	—	—	—	—	2	1	—	—		
25	Congenital debility, &c.	M	15	14	—	—	—	1	—	—	—	20	19	—	—	1	—	—	—	—		
		F	26	25	—	—	1	—	—	—	—	25	25	—	—	—	—	—	—	—		
26	Violence, apart from suicide.	M	26	1	—	2	1	4	7	6	5	32	5	2	—	5	1	7	7	5		
		F	19	3	1	1	1	2	1	4	6	14	—	—	2	1	1	2	1	7		
27	Suicide	M	8	—	—	—	—	—	4	3	1	2	—	—	—	—	1	—	1	—		
		F	4	—	—	—	—	—	1	3	—	2	—	—	—	—	—	1	—	—		
28	Other defined diseases	M	217	21	2	3	2	3	16	64	106	166	13	6	5	2	5	24	35	76		
		F	201	15	4	1	4	—	16	56	105	160	7	3	3	1	2	13	36	95		
29	Causes ill-defined or unknown.	M	3	—	—	—	—	—	—	2	1	7	1	—	—	—	—	—	4	2		
		F	2	—	—	—	—	—	—	—	2	6	—	—	—	—	—	2	4	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	KINGSTON UPON HULL.										LEEDS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	2,078	341	107	83	125	82	255	525	560	3,715	592	214	207	177	138	430	974	983		
	...	F	1,947	287	121	84	95	104	249	390	617	3,339	430	187	215	154	164	405	759	1025		
1	Enteric fever	M	11	—	—	—	2	—	2	3	4	1	—	—	—	—	—	1	—	—		
	...	F	5	—	—	—	—	1	1	2	1	6	—	—	—	1	2	1	2	—		
2	Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	M	2	—	—	1	—	—	—	1	—	141	24	49	59	9	—	—	—	—		
	...	F	2	—	2	—	—	—	—	—	—	136	13	47	66	10	—	—	—	—		
4	Scarlet fever	M	6	—	2	2	2	—	—	—	—	2	—	1	1	—	—	—	—	—		
	...	F	4	—	1	2	1	—	—	—	—	5	—	—	4	1	—	—	—	—		
5	Whooping cough	M	41	16	16	8	1	—	—	—	—	35	11	17	7	—	—	—	—	—		
	...	F	55	18	22	13	2	—	—	—	—	34	12	11	10	1	—	—	—	—		
6	Diphtheria and croup	M	12	—	2	7	2	1	—	—	—	34	1	4	16	11	—	—	1	1		
	...	F	15	—	1	6	8	—	—	—	—	26	1	3	8	13	1	—	—	—		
7	Influenza	M	17	1	—	—	1	—	5	6	4	34	—	1	—	—	1	5	15	12		
	...	F	12	—	—	—	—	1	—	5	6	25	1	—	2	—	—	2	6	14		
8	Erysipelas	M	1	1	—	—	—	—	—	—	—	3	1	—	—	—	—	1	1	—		
	...	F	2	—	—	—	—	—	1	—	1	4	1	—	—	—	—	1	2	—		
9	Pulmonary tuberculosis	M	216	2	3	3	20	31	88	64	5	387	7	6	6	15	56	162	110	25		
	...	F	173	2	—	6	21	49	62	25	8	299	2	5	5	29	75	132	43	8		
10	Tuberculous meningitis	M	30	5	8	3	7	3	2	—	2	45	10	7	11	14	3	—	—	—		
	...	F	17	2	4	4	5	2	—	—	—	36	3	7	8	13	4	1	—	—		
11	Other tuberculous diseases.	M	53	5	12	9	14	6	4	2	1	116	20	10	19	34	8	11	8	6		
	...	F	39	4	5	3	11	5	4	5	2	80	11	4	12	18	15	12	8	—		
12	Cancer, malignant disease	M	134	—	—	—	—	—	5	76	53	226	—	—	1	1	1	17	120	86		
	...	F	176	—	1	—	—	4	18	102	51	313	—	1	1	—	2	40	172	97		
13	Rheumatic fever	M	5	—	—	—	3	—	—	2	—	11	—	—	—	3	3	1	3	1		
	...	F	5	—	—	—	2	1	—	1	1	14	—	—	1	6	4	1	2	—		
14	Meningitis	M	22	5	1	3	8	2	1	2	—	70	7	4	7	4	3	1	8	36		
	...	F	16	1	3	5	5	—	2	—	—	64	3	3	4	—	2	3	10	39		
15	Organic heart disease	M	181	—	—	—	5	6	24	72	74	367	—	—	1	5	15	38	147	161		
	...	F	162	—	—	—	6	5	29	45	77	345	1	—	—	2	13	42	128	159		
16	Bronchitis	M	179	27	12	4	2	—	13	43	78	337	62	13	11	1	1	19	97	133		
	...	F	167	19	15	7	—	1	5	42	78	310	45	17	10	4	1	10	56	167		
17	Pneumonia (all forms)	M	211	54	21	21	13	5	25	47	25	327	62	43	32	14	9	41	87	39		
	...	F	174	45	37	17	9	5	16	18	27	257	38	47	35	14	9	28	50	36		
18	Other respiratory diseases	M	49	8	1	2	3	2	7	10	16	53	1	2	1	—	—	5	26	18		
	...	F	23	—	2	2	—	—	7	5	7	32	4	1	5	1	1	4	10	6		
19	Diarrhoea, &c.	M	101	66	13	2	1	1	1	7	10	128	82	10	9	4	3	4	7	9		
	...	F	97	61	17	2	1	—	3	5	8	110	70	9	5	3	2	5	5	11		
20	Appendicitis and typhlitis	M	15	—	—	1	8	3	2	1	—	15	—	—	—	10	2	—	3	—		
	...	F	10	—	—	—	3	3	2	2	—	16	—	1	1	4	3	2	4	1		
21	Cirrhosis of liver	M	7	—	—	—	—	—	—	6	1	14	—	—	—	—	—	2	9	3		
	...	F	4	—	—	—	—	—	3	1	—	9	—	1	—	—	—	—	8	—		
21A	Alcoholism	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—		
	...	F	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	1	—		
22	Nephritis and Bright's disease.	M	48	—	2	—	2	1	5	24	14	126	1	1	—	6	3	12	65	38		
	...	F	37	—	—	1	2	1	7	15	11	92	—	—	1	3	4	16	39	29		
23	Puerperal fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	5	—	—	—	—	—	5	—	—	8	—	—	—	—	3	5	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	...	F	20	—	—	—	—	4	16	—	—	14	—	—	—	—	—	14	—	—		
25	Congenital debility, &c.	M	77	77	—	—	—	—	—	—	—	165	161	1	2	1	—	—	—	—		
	...	F	82	80	—	—	2	—	—	—	—	125	122	1	1	—	—	—	1	—		
26	Violence, apart from suicide.	M	89	5	1	6	8	9	25	21	14	141	7	9	10	23	15	22	29	26		
	...	F	38	5	3	6	6	3	3	1	11	97	7	2	11	12	6	15	14	30		
27	Suicide	M	10	—	—	—	—	1	2	4	3	13	—	—	—	—	1	4	6	2		
	...	F	6	—	—	—	—	1	2	1	2	13	—	—	—	—	2	8	3	—		
28	Other defined diseases	M	557	69	12	11	23	11	44	132	255	913	135	31	13	21	14	85	229	385		
	...	F	595	50	6	10	11	18	63	112	325	864	96	24	24	19	15	63	195	428		
29	Causes ill-defined or unknown.	M	3	—	1	—	—	—	—	1	1	10	—	5	1	1	—	—	2	1		
	...	F	4	—	2	—	—	—	—	1	1	4	—	3	1	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	LEICESTER.										LINCOLN.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	1,485	231	89	55	46	60	169	376	459	402	62	14	11	13	16	48	99	139		
	F	1,469	158	62	63	51	79	235	308	513	379	33	15	10	16	31	41	73	160		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	—	1	—	1	—	—	—	1	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	59	14	28	15	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	46	10	17	18	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	19	6	8	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	15	5	5	5	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	9	1	2	2	3	1	—	—	—	1	—	—	1	—	—	—	—	—		
	F	8	1	1	2	4	—	—	—	—	3	—	—	1	2	—	—	—	—		
7 Influenza ...	M	12	—	—	—	1	—	—	8	3	7	1	—	1	—	1	—	1	3		
	F	4	—	—	—	—	—	—	3	1	8	—	—	—	—	—	—	—	8		
8 Erysipelas ...	M	2	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	168	—	1	2	3	31	76	46	9	38	—	1	1	1	5	19	10	1		
	F	184	—	—	2	8	47	94	31	2	30	—	—	—	6	14	7	1	2		
10 Tuberculous meningitis	M	15	2	6	5	2	—	—	—	—	2	—	—	—	2	—	—	—	—		
	F	14	3	2	3	5	—	1	—	—	7	—	—	4	1	2	—	—	—		
11 Other tuberculous dis- eases.	M	21	3	4	1	5	4	3	—	1	8	2	—	1	3	2	—	—	—		
	F	25	5	1	4	1	5	4	3	2	7	—	5	1	—	—	1	—	—		
12 Cancer, malignant disease	M	121	—	—	—	2	1	4	61	53	31	—	—	—	—	1	2	14	14		
	F	137	—	—	—	1	1	17	65	53	37	—	—	—	—	—	4	17	16		
13 Rheumatic fever ...	M	4	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	1	—	—	1	—	—	3	—	—	—	1	2	—	—	—		
14 Meningitis ...	M	13	2	5	2	2	1	1	—	—	3	1	—	1	—	—	—	—	1		
	F	12	1	—	2	6	3	—	—	—	2	—	—	—	1	—	—	1	—		
15 Organic heart disease ...	M	108	—	—	—	4	6	9	47	42	47	—	—	—	—	—	6	12	29		
	F	155	—	1	—	4	5	27	50	68	50	—	—	—	—	3	5	13	29		
16 Bronchitis ...	M	150	19	5	5	2	—	3	28	88	28	4	—	2	—	1	—	7	14		
	F	167	15	4	3	—	—	5	30	110	31	3	1	—	1	1	—	7	18		
17 Pneumonia (all forms)	M	109	23	16	5	4	3	11	27	20	38	8	5	1	3	1	4	10	6		
	F	78	12	13	11	2	5	11	16	8	19	1	2	1	2	2	3	3	5		
18 Other respiratory diseases	M	22	1	—	—	1	—	5	9	6	11	—	2	1	1	1	1	2	3		
	F	18	3	2	1	—	2	4	2	4	8	—	1	1	—	—	1	1	4		
19 Diarrhoea, &c. ...	M	56	34	7	1	—	—	3	6	5	11	8	1	—	1	—	—	1	—		
	F	37	19	9	—	—	—	3	3	3	11	4	1	—	—	—	1	1	4		
20 Appendicitis and typhlitis	M	5	—	—	—	1	—	2	—	2	—	—	—	—	—	—	—	—	—		
	F	6	—	—	—	3	1	—	2	—	1	—	—	—	—	—	—	1	—		
21 Cirrhosis of liver ...	M	10	—	—	—	—	—	1	9	—	2	—	—	—	—	—	—	2	—		
	F	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	37	—	1	—	2	3	7	13	11	11	—	—	—	—	—	1	5	5		
	F	35	—	1	2	2	2	4	12	12	5	—	—	—	—	—	1	2	2		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	12	—	—	—	—	—	12	—	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	82	82	—	—	—	—	—	—	—	25	25	—	—	—	—	—	—	—		
	F	57	56	—	—	1	—	—	—	—	14	14	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	44	4	3	4	6	3	5	10	9	11	—	—	1	—	1	4	3	2		
	F	23	4	—	1	5	—	3	3	7	5	—	—	1	—	—	2	1	1		
27 Suicide ...	M	6	—	—	—	—	—	2	4	—	3	—	—	—	—	—	—	3	—		
	F	3	—	—	—	—	—	1	2	—	1	—	—	—	—	—	—	1	—		
28 Other defined diseases ...	M	404	39	2	6	4	5	37	103	208	124	12	5	1	2	3	11	29	61		
	F	422	24	6	8	7	7	46	82	242	128	10	5	1	2	6	12	22	70		
29 Causes ill-defined or un- known.	M	6	—	1	1	—	—	—	3	1	1	1	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	LIVERPOOL.										MANCHESTER.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	7,132	1159	494	446	351	259	1041	1833	1549	5,377	815	247	273	235	197	726	1603	1281		
	...	F	6,078	927	455	362	337	301	775	1319	1602	4,899	623	227	215	227	271	680	1181	1475		
1 Enteric fever	...	M	12	—	—	—	2	2	5	3	—	7	—	—	—	1	1	2	3	—		
	...	F	3	—	—	—	1	1	—	1	—	3	—	—	—	—	—	3	—	—		
2 Small-pox	...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	...	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles	...	M	228	46	96	80	6	—	—	—	—	169	46	55	58	10	—	—	—	—		
	...	F	211	34	92	78	6	—	1	—	—	124	24	46	44	9	—	1	—	—		
4 Scarlet fever	...	M	41	1	5	18	15	—	1	1	—	6	1	—	4	1	—	—	—	—		
	...	F	32	—	5	12	13	—	2	—	—	9	—	3	2	4	—	—	—	—		
5 Whooping cough	...	M	55	11	21	20	3	—	—	—	—	20	10	3	5	2	—	—	—	—		
	...	F	83	24	34	24	1	—	—	—	—	33	8	12	12	1	—	—	—	—		
6 Diphtheria and croup	...	M	75	4	12	35	23	1	—	—	—	31	1	6	9	14	1	—	—	—		
	...	F	66	4	10	24	25	1	1	—	1	26	3	4	10	7	1	1	—	—		
7 Influenza	...	M	43	1	—	—	1	3	9	20	9	50	3	—	2	4	—	5	23	13		
	...	F	25	—	1	—	2	1	3	6	12	55	2	2	2	—	1	8	18	22		
8 Erysipelas	...	M	9	—	—	—	—	1	1	3	4	3	1	—	—	—	—	2	—	—		
	...	F	8	4	—	—	—	—	2	1	1	3	—	—	—	—	1	1	1	—		
9 Pulmonary tuberculosis	{	M	810	3	8	15	32	95	350	276	31	716	5	2	14	25	84	263	275	48		
		F	602	8	5	2	72	143	250	114	8	512	2	3	6	41	140	205	91	24		
10 Tuberculous meningitis	{	M	76	12	7	19	23	11	2	2	—	61	9	11	19	16	1	3	2	—		
		F	78	9	12	18	26	5	7	1	—	77	15	13	18	21	5	4	1	—		
11 Other tuberculous diseases.	{	M	122	14	12	27	33	16	10	10	—	99	7	8	13	31	14	16	5	5		
		F	109	8	8	19	21	15	19	14	5	104	15	7	14	21	20	18	6	3		
12 Cancer, malignant disease	{	M	351	—	—	1	—	1	46	196	107	362	—	—	—	—	4	36	214	108		
		F	421	—	1	1	—	4	75	206	134	424	1	—	—	—	1	65	218	139		
13 Rheumatic fever	{	M	19	—	—	1	6	1	5	4	2	19	—	—	—	4	1	10	3	1		
		F	21	—	—	1	4	4	5	5	2	19	—	—	—	9	2	4	2	2		
14 Meningitis	{	M	73	19	15	14	13	5	4	2	1	37	9	10	6	6	1	3	2	—		
		F	69	15	14	17	14	3	4	2	—	38	4	6	11	7	5	5	—	—		
15 Organic heart disease	{	M	514	—	1	—	9	19	78	213	194	362	—	—	1	5	15	52	162	127		
		F	528	1	—	—	19	21	70	197	220	458	—	2	—	13	23	82	167	171		
16 Bronchitis	{	M	707	93	36	14	8	6	42	230	278	563	62	15	13	6	1	44	184	238		
		F	673	62	34	18	6	5	30	179	339	569	48	20	10	2	1	39	133	316		
17 Pneumonia (all forms)	{	M	972	176	156	105	66	33	132	209	95	591	90	75	56	37	12	74	154	93		
		F	668	121	128	78	46	24	67	118	86	393	56	54	42	22	17	49	77	76		
18 Other respiratory diseases	{	M	93	8	3	6	4	2	17	34	19	67	4	3	4	2	2	16	17	19		
		F	50	6	4	2	2	2	8	12	14	41	2	1	3	5	—	4	8	18		
19 Diarrhoea, &c.	{	M	287	166	54	19	11	2	7	14	14	215	133	22	15	5	2	14	15	9		
		F	263	151	48	11	8	3	3	23	16	180	97	30	8	1	3	7	21	13		
20 Appendicitis and typhlitis	{	M	25	—	—	2	10	5	3	5	—	25	—	—	4	5	4	4	7	1		
		F	17	—	—	1	2	6	3	4	1	23	—	—	—	9	4	5	3	2		
21 Cirrhosis of liver	{	M	40	—	—	—	—	—	8	25	7	25	—	—	—	—	—	5	10	10		
		F	10	—	—	—	—	—	2	6	2	23	—	—	—	—	—	2	16	5		
21A Alcoholism	{	M	4	—	—	—	—	—	3	1	—	5	—	—	—	—	—	—	5	—		
		F	4	—	—	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	{	M	188	2	—	6	6	2	41	82	49	168	—	—	1	3	5	16	99	44		
		F	148	1	5	2	—	6	31	72	31	136	1	2	1	3	3	27	59	40		
23 Puerperal fever...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	25	—	—	—	—	6	19	—	—	16	—	—	—	—	2	14	—	—		
24 Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	21	—	—	—	—	4	17	—	—	29	—	—	—	—	7	22	—	—		
25 Congenital debility, &c.	{	M	383	378	1	—	2	1	—	1	—	267	257	4	2	3	—	1	—	—		
		F	281	280	—	—	—	—	—	—	1	—	211	209	1	—	1	—	—	—	—	
26 Violence, apart from suicide.	{	M	308	21	11	23	42	25	80	64	42	222	25	5	17	33	19	36	58	29		
		F	146	14	4	27	26	7	14	23	31	168	31	4	18	26	2	19	27	41		
27 Suicide	{	M	19	—	—	—	—	—	7	8	4	18	—	—	—	—	1	9	7	1		
		F	10	—	—	—	—	3	5	1	1	15	—	—	—	—	—	6	9	—		
28 Other defined diseases	{	M	1,638	204	49	36	34	28	186	412	689	1,265	151	28	29	22	28	117	356	534		
		F	1,465	184	33	24	41	37	133	320	693	1,203	104	12	13	25	34	89	324	602		
29 Causes ill-defined or unknown.	{	M	39	—	7	5	2	—	3	18	4	4	1	—	1	—	—	—	—	1		
		F	41	1	17	3	2	—	3	11	4	7	1	5	1	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.		Sex.	MIDDLESBROUGH.										NEWCASTLE UPON TYNE.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	1,276	264	129	99	60	41	163	276	244	2,269	449	123	122	96	100	266	608	505		
		F	1,046	199	133	107	61	43	124	188	191	1,971	291	125	116	90	110	255	426	558		
1	Enteric fever ...	M	7	—	—	—	—	2	3	2	—	—	—	—	—	—	—	—	—	—		
		F	2	—	—	—	1	—	1	—	—	2	—	—	—	—	—	1	1	—		
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles ...	M	74	5	33	30	6	—	—	—	—	49	12	16	16	5	—	—	—	—		
		F	93	13	36	36	8	—	—	—	—	30	4	15	10	1	—	—	—	—		
4	Scarlet fever ...	M	4	1	—	—	2	1	—	—	—	7	—	2	2	3	—	—	—	—		
		F	1	—	—	—	1	—	—	—	—	11	—	1	4	6	—	—	—	—		
5	Whooping cough ...	M	21	5	13	3	—	—	—	—	—	23	9	9	4	1	—	—	—	—		
		F	22	9	7	6	—	—	—	—	—	40	16	12	11	1	—	—	—	—		
6	Diphtheria and croup ...	M	15	—	2	5	8	—	—	—	—	15	1	1	10	3	—	—	—	—		
		F	12	—	1	6	5	—	—	—	—	20	1	3	10	6	—	—	—	—		
7	Influenza ...	M	5	—	—	—	—	—	2	1	2	17	—	—	—	—	—	4	7	6		
		F	6	—	—	—	—	—	1	3	2	13	—	—	—	1	—	—	5	7		
8	Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
		F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	2	2	1		
9	Pulmonary tuberculosis	M	105	—	1	3	10	12	47	27	5	229	1	2	1	13	42	92	74	4		
		F	74	—	3	2	8	16	33	12	—	197	2	—	3	21	54	91	22	4		
10	Tuberculous meningitis	M	4	1	—	1	2	—	—	—	—	25	1	8	5	9	2	—	—	—		
		F	6	—	2	3	1	—	—	—	—	34	2	7	8	9	6	1	1	—		
11	Other tuberculous diseases.	M	25	4	4	6	2	2	3	2	2	51	3	3	14	12	10	4	4	1		
		F	23	1	2	11	5	1	2	1	—	39	1	2	9	11	9	2	5	—		
12	Cancer, malignant disease	M	46	—	—	1	—	—	5	25	15	111	—	—	—	1	1	10	63	36		
		F	61	—	—	—	—	1	15	31	14	149	—	—	2	—	—	23	84	40		
13	Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	8	—	—	—	2	2	—	2	2		
		F	4	—	—	—	1	2	1	—	—	12	—	—	—	3	3	1	4	1		
14	Meningitis ...	M	15	4	3	1	6	—	1	—	—	16	4	1	5	2	1	—	3	—		
		F	9	2	1	1	3	—	1	1	—	17	3	1	7	5	—	1	—	—		
15	Organic heart disease ...	M	77	—	—	1	1	1	12	31	31	203	—	—	—	—	6	19	95	83		
		F	75	—	—	—	3	4	12	30	26	181	—	—	—	2	6	19	64	90		
16	Bronchitis ...	M	87	22	4	5	—	—	8	16	32	202	38	8	8	2	3	12	50	81		
		F	71	15	7	5	—	—	6	14	24	198	22	16	6	—	—	6	29	119		
17	Pneumonia (all forms)	M	242	35	35	24	8	7	41	63	29	259	69	33	25	13	7	33	59	20		
		F	137	27	34	18	4	3	12	26	13	168	43	32	21	12	5	16	21	18		
18	Other respiratory diseases	M	23	—	2	2	1	—	4	12	2	31	3	1	—	2	1	5	14	5		
		F	21	3	1	3	—	—	4	5	5	25	4	—	2	1	1	3	8	6		
19	Diarrhoea, &c. ...	M	71	53	5	5	2	—	2	1	3	89	50	18	7	2	1	3	5	3		
		F	59	32	14	7	3	—	1	1	1	61	29	16	7	—	—	2	5	2		
20	Appendicitis and typhlitis	M	7	1	—	—	3	2	1	—	—	6	—	—	—	4	—	—	2	—		
		F	2	—	—	—	1	—	—	1	—	4	—	—	—	1	2	1	—	—		
21	Cirrhosis of liver ...	M	2	—	—	—	—	—	—	2	—	9	—	—	—	—	—	2	6	1		
		F	1	—	—	—	—	—	—	1	—	5	—	—	—	—	—	—	2	3		
21A	Alcoholism ...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	2	—	1		
		F	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	1	3	—		
22	Nephritis and Bright's disease.	M	21	—	1	—	—	—	3	10	7	78	3	2	5	2	3	6	36	21		
		F	22	—	1	1	5	2	1	7	5	51	—	—	1	—	2	8	25	15		
23	Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	5	—	—	—	—	1	4	—	—	3	—	—	—	—	2	1	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	10	—	—	—	—	2	8	—	—	17	—	—	—	—	2	15	—	—		
25	Congenital debility, &c.	M	74	74	—	—	—	—	—	—	—	155	153	1	—	1	—	—	—	—		
		F	63	61	1	1	—	—	—	—	—	105	100	—	2	1	1	—	—	1		
26	Violence, apart from suicide.	M	49	—	4	2	3	9	17	11	3	83	4	1	4	12	6	16	27	13		
		F	19	3	1	1	4	1	1	2	6	35	2	1	1	5	4	2	6	14		
27	Suicide ...	M	1	—	—	—	—	—	1	—	—	12	—	—	—	—	4	2	6	—		
		F	—	—	—	—	—	—	—	—	—	10	—	—	—	—	—	3	6	1		
28	Other defined diseases ...	M	293	59	17	9	5	5	12	73	113	576	98	16	14	7	11	55	149	220		
		F	239	33	14	6	7	10	21	53	95	528	62	18	12	4	13	55	130	234		
29	Causes ill-defined or unknown.	M	7	—	5	1	1	—	—	—	—	10	—	1	2	—	—	—	5	2		
		F	9	—	8	—	1	—	—	—	—	9	—	1	—	—	—	3	3	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*continued.*

Causes of Death.		Sex.	NEWPORT (MON.).										NORTHAMPTON.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	{	M	590	86	23	27	11	23	76	169	175	616	75	28	28	27	30	82	149	197	
		{	F	503	75	24	23	15	28	69	115	154	571	53	23	27	22	22	85	124	215	
1 Enteric fever	...	{	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
		{	F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	
2 Small-pox	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		{	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3 Measles	...	{	M	14	1	5	6	2	—	—	—	—	19	6	7	4	1	—	—	1	—	
		{	F	13	1	6	6	—	—	—	—	—	19	3	7	7	2	—	—	—	—	
4 Scarlet fever	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		{	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5 Whooping cough	...	{	M	4	3	1	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	
		{	F	4	1	1	2	—	—	—	—	—	4	—	2	2	—	—	—	—	—	
6 Diphtheria and croup	...	{	M	2	—	—	1	1	—	—	—	—	11	—	3	4	4	—	—	—	—	
		{	F	2	—	1	—	1	—	—	—	—	8	—	—	3	3	—	1	—	1	
7 Influenza	...	{	M	11	1	—	1	—	—	—	4	5	6	—	—	—	—	—	1	3	2	
		{	F	11	2	—	—	1	—	1	4	3	9	—	—	—	—	1	—	4	4	
8 Erysipelas	...	{	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	
		{	F	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9 Pulmonary tuberculosis		{	M	51	—	—	—	2	13	14	17	5	88	—	—	1	2	12	43	27	3	
		{	F	43	1	1	—	3	12	18	7	1	53	—	—	—	4	14	29	5	1	
10 Tuberculous meningitis		{	M	4	—	2	1	1	—	—	—	—	2	—	—	—	1	1	—	—	—	
		{	F	8	1	—	3	2	2	—	—	—	7	1	1	2	2	1	—	—	—	
11 Other tuberculous diseases.		{	M	4	—	—	—	—	—	2	1	1	9	1	1	1	1	2	2	1	—	
		{	F	6	—	2	1	2	—	—	—	1	7	—	—	—	2	—	3	1	1	
12 Cancer, malignant disease		{	M	37	—	—	—	—	—	4	18	15	38	—	—	1	1	—	2	16	18	
		{	F	48	—	—	—	—	—	11	24	13	59	—	—	1	—	—	8	25	25	
13 Rheumatic fever	...	{	M	3	—	—	—	1	1	—	1	—	3	—	—	—	—	—	3	—	—	
		{	F	3	—	—	—	—	—	2	1	—	1	—	—	—	—	—	1	—	—	
14 Meningitis	...	{	M	6	2	—	2	—	1	—	—	1	11	—	—	1	7	—	1	2	—	
		{	F	9	5	1	—	1	—	—	2	—	1	—	1	—	—	—	—	—	—	
15 Organic heart disease	...	{	M	56	—	—	—	1	1	9	20	25	69	—	—	—	1	7	7	24	30	
		{	F	72	—	—	—	—	3	14	21	34	80	—	—	1	—	3	16	26	34	
16 Bronchitis	...	{	M	63	10	5	2	—	—	1	19	26	44	11	2	—	—	—	1	8	22	
		{	F	28	2	2	—	—	—	—	6	18	57	5	1	1	1	1	1	9	38	
17 Pneumonia (all forms)		{	M	60	7	7	5	—	1	8	20	12	49	11	8	10	2	—	5	9	4	
		{	F	30	6	5	4	2	1	2	6	4	37	8	9	4	1	—	4	6	5	
18 Other respiratory diseases		{	M	9	1	—	1	—	—	3	1	3	7	—	1	—	—	—	1	4	1	
		{	F	8	1	1	1	—	—	1	2	2	10	—	—	—	1	—	1	5	3	
19 Diarrhoea, &c.	...	{	M	13	9	1	—	—	—	1	2	—	12	4	1	—	—	1	—	1	5	
		{	F	11	3	1	2	1	—	—	3	1	8	6	1	—	—	—	—	1	—	
20 Appendicitis and typhlitis		{	M	2	—	—	—	—	1	—	1	—	1	—	—	—	1	—	—	—	—	
		{	F	1	—	—	—	—	1	—	—	—	2	—	—	1	1	—	—	—	—	
21 Cirrhosis of liver	...	{	M	3	—	—	—	—	—	1	2	—	2	—	—	—	—	—	1	1	—	
		{	F	2	—	—	—	—	—	—	—	2	5	—	—	—	—	—	—	4	1	
21A Alcoholism	...	{	M	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	1	—	
		{	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	
22 Nephritis and Bright's disease.		{	M	18	—	1	—	—	—	1	8	8	15	1	—	—	—	—	2	8	4	
		{	F	14	—	1	—	—	—	2	6	5	11	—	1	1	1	2	1	1	4	
23 Puerperal fever...	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		{	F	1	—	—	—	—	—	1	—	—	2	—	—	—	—	—	2	—	—	
24 Parturition, apart from puerperal fever.		{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		{	F	4	—	—	—	—	1	3	—	—	2	—	—	—	—	—	2	—	—	
25 Congenital debility, &c.		{	M	32	32	—	—	—	—	—	—	—	27	26	—	—	1	—	—	—	—	
		{	F	35	34	—	—	1	—	—	—	—	23	23	—	—	—	—	—	—	—	
26 Violence, apart from suicide.		{	M	29	—	—	4	3	4	12	6	—	16	2	1	1	3	2	2	4	1	
		{	F	12	—	—	3	—	3	1	2	3	8	—	—	1	2	—	1	3	1	
27 Suicide	...	{	M	5	—	—	—	—	—	1	2	2	5	—	—	—	—	—	—	5	—	
		{	F	3	—	—	—	—	1	1	1	—	4	—	—	—	—	—	3	—	1	
28 Other defined diseases	...	{	M	160	20	1	4	—	1	18	44	72	178	12	3	5	2	5	11	33	107	
		{	F	132	17	1	1	1	3	12	30	67	151	7	—	3	2	—	12	32	95	
29 Causes ill-defined or unknown.		{	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
		{	F	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	NORWICH.										NOTTINGHAM.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	822	113	25	27	36	34	96	187	304	1,892	323	96	84	62	65	189	506	567		
		F	849	75	16	23	51	38	93	170	383	1,780	215	82	85	65	101	212	399	621		
1	Enteric fever ...	M	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	1		
		F	1	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—		
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles ...	M	—	—	—	—	—	—	—	—	—	47	13	19	13	2	—	—	—	—		
		F	5	1	—	3	1	—	—	—	—	58	5	24	25	4	—	—	—	—		
4	Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	5	—	2	1	2	—	—	—	—		
		F	1	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—		
5	Whooping cough ...	M	2	2	—	—	—	—	—	—	—	32	11	13	8	—	—	—	—	—		
		F	2	2	—	—	—	—	—	—	—	36	10	12	10	4	—	—	—	—		
6	Diphtheria and croup ...	M	8	—	1	2	5	—	—	—	—	7	—	—	4	3	—	—	—	—		
		F	14	—	1	4	8	—	1	—	—	11	—	—	4	7	—	—	—	—		
7	Influenza ...	M	12	—	—	—	—	—	2	5	5	16	1	—	—	—	1	11	3			
		F	9	—	—	—	—	—	1	—	8	13	1	1	—	2	1	2	4	2		
8	Erysipelas ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
9	Pulmonary tuberculosis	M	98	—	—	2	3	21	39	27	6	164	3	1	—	5	25	63	59	8		
		F	81	—	—	1	5	20	31	19	5	164	3	1	5	8	48	70	25	4		
10	Tuberculous meningitis	M	11	5	1	2	2	1	—	—	—	23	7	5	6	3	1	—	—	—		
		F	12	4	2	1	5	—	—	—	—	19	4	4	2	5	4	—	—	—		
11	Other tuberculous diseases.	M	23	7	2	1	4	1	6	1	1	20	9	3	2	3	2	1	—	—		
		F	26	3	1	—	12	3	3	3	1	25	4	4	1	4	5	2	4	1		
12	Cancer, malignant disease	M	66	—	—	—	—	1	1	31	33	130	—	—	—	1	2	20	58	49		
		F	92	—	—	—	—	—	5	43	44	171	—	—	—	—	1	18	83	69		
13	Rheumatic fever ...	M	1	—	—	—	—	—	—	1	—	4	—	—	—	—	2	—	2	—		
		F	4	—	—	—	1	1	—	—	2	5	—	—	—	1	2	—	1	1		
14	Meningitis ...	M	1	—	1	—	—	—	—	—	—	13	1	2	2	4	—	4	—	—		
		F	7	2	1	1	1	—	2	—	—	10	3	2	1	1	1	2	—	—		
15	Organic heart disease ...	M	97	—	—	—	—	3	7	36	51	168	—	—	—	4	5	19	73	67		
		F	101	—	—	1	4	2	12	18	64	176	—	—	—	3	9	23	67	74		
16	Bronchitis ...	M	52	6	6	—	3	—	2	5	30	200	20	5	4	3	3	4	60	101		
		F	62	9	1	—	—	—	2	11	39	201	16	7	2	1	2	8	46	119		
17	Pneumonia (all forms)	M	63	21	6	8	2	1	4	10	11	194	48	26	24	8	2	12	49	25		
		F	41	6	2	7	3	4	5	5	9	128	35	20	19	4	3	7	18	22		
18	Other respiratory diseases	M	16	—	—	2	—	—	1	6	7	21	1	—	—	1	1	3	8	7		
		F	11	—	—	1	1	—	2	2	5	18	—	2	—	—	—	2	8	6		
19	Diarrhoea, &c. ...	M	18	12	3	—	—	—	—	2	1	47	29	7	2	—	—	1	5	3		
		F	17	10	1	—	1	—	—	1	4	38	23	1	2	3	—	2	1	6		
20	Appendicitis and typhlitis	M	6	1	—	—	3	—	2	—	—	5	—	—	1	3	—	—	—	1		
		F	5	—	—	1	1	—	—	2	1	3	—	—	—	1	2	—	—	—		
21	Cirrhosis of liver ...	M	3	—	—	—	—	—	—	2	1	6	—	—	—	1	—	—	3	2		
		F	5	—	—	—	—	—	—	2	3	7	—	—	—	—	—	1	3	3		
21A	Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—		
22	Nephritis and Bright's disease.	M	17	—	—	—	2	—	2	5	8	48	—	1	1	2	4	7	19	14		
		F	13	—	—	—	—	—	2	5	6	40	—	1	2	4	—	7	19	7		
23	Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	1	—	—	—	—	1	—	—	—	4	—	—	—	—	3	1	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	5	—	—	—	—	1	4	—	—	12	—	—	—	—	1	10	1	—		
25	Congenital debility &c.	M	36	36	—	—	—	—	—	—	—	120	118	—	1	1	—	—	—	—		
		F	22	22	—	—	—	—	—	—	—	63	63	—	—	—	—	—	—	—		
26	Violence, apart from suicide.	M	22	3	—	3	6	2	2	2	4	68	8	1	6	8	7	8	17	13		
		F	14	2	1	—	1	—	2	2	6	30	5	1	6	3	4	3	4	4		
27	Suicide ...	M	11	—	—	—	—	—	3	7	1	14	—	—	—	—	—	3	9	2		
		F	8	—	—	—	—	1	2	4	1	7	—	—	—	—	—	5	1	1		
28	Other defined diseases ...	M	255	20	4	7	6	3	24	46	145	531	54	10	8	8	11	42	129	269		
		F	284	13	5	1	6	4	19	51	185	533	42	2	5	9	14	48	112	301		
29	Causes ill-defined or unknown.	M	2	—	1	—	—	—	—	1	—	8	—	1	1	—	—	—	4	2		
		F	5	1	1	2	—	—	—	1	—	3	1	—	1	—	—	—	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian population only)—*cont.*

Causes of Death.		Sex.	OLDHAM.										OXFORD.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...		M	1,026	126	44	42	38	29	140	340	267	310	28	5	12	11	13	31	78	132		
		F	1,110	113	49	43	48	56	142	340	319	401	29	9	9	7	14	40	77	216		
1	Enteric fever ...	M	1	—	—	—	—	1	—	—	—	2	—	—	—	1	1	—	—	—		
		F	3	—	—	—	—	—	2	1	—	1	—	—	1	—	—	—	—	—		
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles ...	M	37	6	16	13	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	36	8	15	10	2	1	—	—	—	—	—	—	—	—	—	—	—	—		
4	Scarlet fever ...	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	Whooping cough ...	M	2	1	—	1	—	—	—	—	—	2	1	—	1	—	—	—	—	—		
		F	3	1	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
6	Diphtheria and croup ...	M	4	1	1	—	2	—	—	—	—	4	—	—	2	2	—	—	—	—		
		F	3	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	Influenza ...	M	12	1	—	—	—	—	4	3	4	3	—	—	1	—	—	1	1	—		
		F	4	—	—	—	—	—	1	1	2	8	—	—	—	—	—	2	6	—		
8	Erysipelas ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis	M	110	—	—	1	3	12	47	42	5	29	—	1	—	1	7	11	9	—		
		F	75	1	1	—	8	15	27	18	5	42	—	—	1	4	7	13	12	5		
10	Tuberculous meningitis	M	6	1	1	3	1	—	—	—	—	4	1	—	1	2	—	—	—	—		
		F	9	1	—	3	4	1	—	—	—	2	—	1	1	—	—	—	—	—		
11	Other tuberculous diseases.	M	22	4	—	1	6	3	4	3	1	3	—	—	1	—	—	1	1	—		
		F	17	2	2	1	4	4	4	—	—	4	—	1	—	—	2	—	—	1		
12	Cancer, malignant disease	M	56	—	—	—	—	—	5	34	17	32	—	—	—	—	—	21	11	—		
		F	101	—	—	—	—	2	11	65	23	48	—	—	—	—	7	15	26	—		
13	Rheumatic fever ...	M	4	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—		
		F	7	—	—	—	3	1	3	—	—	1	—	—	—	1	—	—	—	—		
14	Meningitis ...	M	8	2	1	1	3	—	1	—	—	1	—	—	—	—	—	1	—	—		
		F	7	—	1	1	3	1	—	—	1	4	—	—	—	1	1	1	—	1		
15	Organic heart disease ...	M	120	—	—	—	5	1	16	51	47	32	—	—	—	—	—	1	11	20		
		F	168	—	—	—	2	4	22	69	71	65	—	—	—	—	1	5	17	42		
16	Bronchitis ...	M	112	14	3	3	1	—	5	33	53	24	—	2	—	—	—	—	1	21		
		F	124	12	6	3	3	1	4	35	60	42	4	—	—	—	—	—	2	36		
17	Pneumonia (all forms)	M	90	9	16	11	2	2	13	26	11	30	4	1	3	—	1	4	12	5		
		F	82	14	12	8	2	1	6	26	13	22	6	4	2	—	1	3	3	3		
18	Other respiratory diseases	M	10	1	—	1	1	1	—	4	2	1	—	—	—	—	—	—	—	1		
		F	11	1	2	—	1	—	1	4	2	3	—	—	1	—	—	—	—	2		
19	Diarrhoea, &c. ...	M	19	14	1	—	1	—	1	—	2	6	2	—	2	—	—	—	1	1		
		F	19	4	3	4	2	—	2	2	2	7	—	1	—	—	—	—	1	5		
20	Appendicitis and typhlitis	M	2	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—		
		F	6	—	—	—	2	2	1	1	—	1	—	—	1	—	—	—	—	—		
21	Cirrhosis of liver ...	M	8	—	—	—	—	—	—	6	2	3	—	—	—	—	—	—	3	—		
		F	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	1	—	—		
21A	Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease	M	44	—	—	1	1	1	6	25	10	7	—	—	—	—	—	—	4	3		
		F	31	—	—	—	2	4	6	11	8	4	—	—	—	—	—	1	—	3		
23	Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	9	—	—	—	—	4	5	—	—	1	—	—	—	—	—	1	—	—		
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	11	—	—	—	—	3	8	—	—	2	—	—	—	—	—	2	—	—		
25	Congenital debility, &c.	M	39	38	1	—	—	—	—	—	—	12	12	—	—	—	—	—	—	—		
		F	37	36	—	—	—	1	—	—	—	12	12	—	—	—	—	—	—	—		
26	Violence, apart from suicide.	M	38	3	1	3	4	3	7	10	7	7	1	—	—	3	—	1	2	—		
		F	21	1	—	2	2	2	5	5	4	5	2	—	1	—	—	—	—	2		
27	Suicide ...	M	5	—	—	—	—	—	—	3	2	1	—	—	—	—	—	—	1	—		
		F	6	—	—	—	—	—	2	4	—	1	—	—	—	—	—	1	—	—		
28	Other defined diseases ...	M	249	27	2	1	4	1	27	93	94	107	7	1	1	2	4	12	10	70		
		F	259	20	4	6	3	7	24	81	114	122	5	1	1	1	2	6	22	84		
29	Causes ill-defined or unknown.	M	26	4	1	1	2	1	1	6	10	—	—	—	—	—	—	—	—	—		
		F	58	11	1	3	4	2	7	16	14	2	—	—	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian population only)—*cont.*

Causes of Death.	Sex.	PLYMOUTH.										PORTSMOUTH.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	1,457	209	67	74	52	50	171	380	454	1,497	202	64	72	80	60	188	369	462		
	F	1,521	168	61	65	53	95	167	313	599	1,474	127	62	65	72	76	185	334	553		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	4	—	—	—	2	—	—	2	—		
	F	5	—	—	—	2	1	2	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	42	5	14	19	3	—	1	—	—	23	2	5	12	4	—	—	—	—		
	F	40	6	15	14	1	1	3	—	—	24	3	6	13	2	—	—	—	—		
4 Scarlet fever ...	M	2	—	—	1	1	—	—	—	—	5	—	2	—	2	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
5 Whooping cough ...	M	8	1	7	—	—	—	—	—	—	16	4	1	11	—	—	—	—	—		
	F	12	4	6	2	—	—	—	—	—	19	5	8	6	—	—	—	—	—		
6 Diphtheria and croup ...	M	20	1	2	10	6	—	1	—	—	19	—	2	6	10	—	1	—	—		
	F	11	—	—	3	8	—	—	—	—	21	—	1	8	11	—	1	—	—		
7 Influenza ...	M	17	—	—	1	—	—	2	7	7	12	—	1	—	1	—	2	7	1		
	F	27	—	—	—	—	1	1	11	14	14	—	1	—	1	1	3	3	5		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	122	1	—	1	6	23	51	35	5	153	1	1	—	5	29	72	43	2		
	F	132	—	2	3	11	49	46	18	3	142	1	1	1	14	38	54	27	6		
10 Tuberculous meningitis	M	6	2	1	2	1	—	—	—	—	19	4	3	8	4	—	—	—	—		
	F	30	5	1	5	9	7	3	—	—	21	1	5	7	7	—	1	—	—		
11 Other tuberculous diseases.	M	28	6	4	3	4	4	5	2	—	37	6	4	4	7	4	5	6	1		
	F	24	5	2	3	3	5	3	2	1	26	2	3	2	4	3	6	5	1		
12 Cancer, malignant disease	M	96	—	—	1	1	—	2	50	42	91	—	—	—	—	—	7	43	41		
	F	148	—	—	—	—	—	14	73	61	126	—	—	—	—	—	16	67	43		
13 Rheumatic fever ...	M	5	—	—	—	1	2	2	—	—	4	—	—	—	3	—	1	—	—		
	F	5	—	—	—	1	2	1	1	—	6	—	—	1	2	1	—	2	—		
14 Meningitis ...	M	16	1	1	4	5	3	—	1	1	27	4	3	5	10	2	1	2	—		
	F	15	—	2	4	5	4	—	—	—	25	2	1	3	10	6	2	1	—		
15 Organic heart disease ...	M	145	—	1	1	2	2	18	60	61	162	—	1	—	1	5	15	52	88		
	F	153	—	—	—	2	4	17	52	78	179	—	—	1	4	3	24	66	81		
16 Bronchitis ...	M	145	19	11	1	1	3	7	33	70	131	21	5	4	3	2	5	31	60		
	F	138	13	6	6	1	1	3	18	90	153	11	5	6	—	1	2	26	102		
17 Pneumonia (all forms)	M	107	30	17	12	1	2	11	23	11	94	21	22	6	5	2	6	17	15		
	F	95	24	14	9	1	2	8	13	24	71	11	14	5	2	3	5	12	19		
18 Other respiratory diseases	M	38	1	1	4	1	1	2	10	18	18	—	1	3	4	—	4	2	4		
	F	31	2	—	4	1	2	4	6	12	19	2	1	1	1	—	2	7	5		
19 Diarrhoea, &c. ...	M	30	20	1	2	1	—	1	2	3	40	24	6	1	—	1	2	1	5		
	F	33	19	4	2	—	—	1	1	6	36	14	10	2	1	1	3	3	2		
20 Appendicitis and typhlitis	M	6	—	—	—	3	2	1	—	—	8	—	—	1	2	1	1	3	—		
	F	1	—	—	—	—	—	—	1	—	5	—	—	—	2	1	1	—	1		
21 Cirrhosis of liver ...	M	13	—	—	—	—	—	1	8	4	4	—	—	—	—	—	2	—	2		
	F	5	—	—	—	—	—	1	3	1	3	—	—	—	—	—	1	—	2		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease	M	48	—	—	1	2	1	4	24	16	45	—	—	1	—	1	5	21	17		
	F	33	—	—	—	—	—	4	17	12	42	—	—	—	1	2	10	19	10		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	6	—	—	—	—	1	5	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	10	—	—	—	—	3	7	—	—	9	—	—	—	—	1	8	—	—		
25 Congenital debility, &c.	M	66	66	—	—	—	—	—	—	—	78	76	—	—	—	1	1	—	—		
	F	60	59	—	1	—	—	—	—	—	54	52	1	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	51	—	1	3	8	2	22	12	3	56	8	2	4	5	4	12	12	9		
	F	28	1	—	2	3	2	5	6	9	37	3	—	2	5	—	2	6	19		
27 Suicide ...	M	5	—	—	—	—	—	—	4	1	6	—	—	—	—	—	1	4	1		
	F	9	—	—	—	—	1	4	2	2	8	—	—	—	—	2	4	1	1		
28 Other defined diseases ...	M	437	56	6	8	5	4	39	108	211	443	31	4	6	12	8	45	121	216		
	F	471	30	9	7	5	10	36	89	285	426	20	5	5	4	12	36	88	256		
29 Causes ill-defined or unknown.	M	3	—	—	—	—	1	—	1	1	1	—	1	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian population only)—continued.

Causes of Death.	Sex.	PRESTON.										READING.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	795	151	40	43	34	23	87	213	204	601	88	20	12	25	25	56	153	222		
	F	865	104	49	42	38	31	104	210	287	573	55	24	15	22	26	80	108	243		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	3	—	—	—	—	—	1	2	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	13	3	5	4	1	—	—	—	—	3	1	1	1	—	—	—	—	—		
	F	22	5	9	5	3	—	—	—	—	6	1	4	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	12	2	5	4	1	—	—	—	—	8	4	2	1	1	—	—	—	—		
	F	16	5	8	3	—	—	—	—	—	12	5	4	2	1	—	—	—	—		
6 Diphtheria and croup ...	M	12	—	2	8	2	—	—	—	—	4	—	—	1	2	—	1	—	—		
	F	12	—	1	4	7	—	—	—	—	2	—	—	—	2	—	—	—	—		
7 Influenza ...	M	14	—	—	—	—	1	4	6	3	10	1	—	—	—	1	1	3	4		
	F	17	—	—	—	—	2	3	3	9	5	—	—	—	—	—	1	4	—		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
9 Pulmonary tuberculosis	M	61	—	—	2	5	10	24	18	2	63	—	1	—	1	9	18	30	4		
	F	72	1	2	2	5	11	31	18	2	57	—	—	—	5	14	28	6	4		
10 Tuberculous meningitis	M	4	—	1	1	2	—	—	—	—	5	1	1	2	—	1	—	—	—		
	F	10	2	—	2	5	—	1	—	—	4	1	1	2	—	—	—	—	—		
11 Other tuberculous diseases.	M	13	5	—	1	3	1	2	1	—	9	2	1	2	—	1	—	2	1		
	F	15	3	2	1	3	—	2	3	1	9	—	—	2	3	1	1	1	1		
12 Cancer, malignant disease	M	50	—	—	—	—	—	4	31	15	50	—	—	—	—	—	2	23	25		
	F	73	—	—	—	—	—	10	41	22	56	—	—	—	—	—	5	20	31		
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	2	—	—	—	1	1	—	—	—		
	F	7	—	—	1	2	1	3	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	4	1	—	1	2	—	—	—	—	14	1	—	—	6	2	1	4	—		
	F	3	—	1	—	—	—	2	—	—	9	1	—	1	2	4	1	—	—		
15 Organic heart disease ...	M	65	—	—	—	2	3	6	35	19	74	1	—	—	1	—	6	25	41		
	F	84	—	—	—	1	4	7	28	44	78	—	—	—	2	—	4	19	53		
16 Bronchitis ...	M	72	13	2	3	—	—	4	22	28	49	9	3	—	1	—	1	10	25		
	F	88	7	—	1	—	—	3	25	52	64	8	6	—	—	—	1	6	43		
17 Pneumonia (all forms)	M	92	19	14	10	3	3	11	21	11	34	11	8	2	1	—	4	4	4		
	F	84	9	16	14	5	3	3	15	19	39	8	7	4	3	1	6	4	6		
18 Other respiratory diseases	M	13	—	—	—	—	—	2	5	6	8	—	—	—	1	—	—	1	6		
	F	7	2	—	—	1	—	—	3	1	10	—	—	1	—	1	1	2	5		
19 Diarrhoea, &c. ...	M	28	17	3	2	—	—	2	2	2	19	11	2	—	1	1	—	2	2		
	F	22	8	1	1	1	—	2	5	4	14	6	—	—	—	—	1	1	6		
20 Appendicitis and typhlitis	M	3	—	—	—	—	1	1	1	—	2	—	—	—	1	1	—	—	—		
	F	2	—	—	—	—	1	—	1	—	4	—	—	—	1	1	1	1	—		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	3	—	4	—	—	—	—	—	1	1	2		
	F	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	1	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	22	—	1	1	1	—	4	8	7	17	—	—	—	—	—	1	6	10		
	F	15	1	1	—	—	1	2	7	3	7	—	—	—	—	1	3	—	3		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	5	—	—	—	—	—	5	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	1	4	—	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	62	62	—	—	—	—	—	—	—	30	29	—	—	—	—	1	—	—		
	F	36	35	—	1	—	—	—	—	—	17	17	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	23	1	3	2	5	—	2	7	3	22	—	—	1	7	3	3	6	2		
	F	16	—	—	4	1	1	2	2	6	9	2	—	1	2	—	1	1	2		
27 Suicide ...	M	6	—	—	—	—	—	—	5	1	3	—	—	—	—	—	—	2	1		
	F	4	—	—	—	—	2	—	2	—	3	—	—	—	—	—	—	2	1		
28 Other defined diseases ...	M	202	27	2	3	5	4	20	40	101	167	16	1	2	1	5	16	31	95		
	F	241	26	8	3	4	4	24	51	121	155	6	2	1	1	3	17	39	86		
29 Causes ill-defined or unknown.	M	20	1	2	1	1	—	1	8	6	2	1	—	—	—	—	—	1	—		
	F	10	—	—	—	—	—	2	5	3	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	ROCHDALE.										ROTHERHAM.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	614	70	18	10	22	16	65	226	187	528	96	33	33	19	25	76	122	124		
	F	679	76	14	20	19	39	91	160	260	439	66	27	30	34	27	66	77	112		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	1	3	—		
	F	2	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	1	—	—	—	—	—	—	—	22	8	6	5	3	—	—	—	—		
	F	2	—	—	2	—	—	—	—	—	20	4	11	3	2	—	—	—	—		
4 Scarlet fever ...	M	1	1	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	3	—	1	1	1	—	—	—	—		
5 Whooping cough ...	M	6	3	3	—	—	—	—	—	—	7	4	2	1	—	—	—	—	—		
	F	10	4	2	3	1	—	—	—	—	5	1	3	—	1	—	—	—	—		
6 Diphtheria and croup ...	M	5	1	—	1	3	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	4	1	—	2	1	—	—	—	—	2	—	—	1	1	—	—	—	—		
7 Influenza ...	M	7	1	—	—	—	—	1	3	2	6	—	—	—	—	—	1	2	3		
	F	8	—	—	—	—	—	3	1	4	2	—	—	—	—	—	1	—	1		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	—		
9 Pulmonary tuberculosis	M	66	—	—	1	—	8	21	33	3	39	1	—	—	1	7	20	9	1		
	F	44	—	—	—	2	13	20	8	1	35	1	—	—	4	8	17	4	1		
10 Tuberculous meningitis	M	3	—	—	—	3	—	—	—	—	12	2	1	2	7	—	—	—	—		
	F	7	2	2	—	2	1	—	—	—	2	—	—	—	2	—	—	—	—		
11 Other tuberculous diseases.	M	8	—	—	1	3	2	—	2	—	12	2	1	4	1	2	1	1	—		
	F	10	1	—	—	2	2	3	2	—	11	—	—	4	2	3	1	—	1		
12 Cancer, malignant disease	M	46	—	—	—	—	—	2	29	15	46	1	—	—	—	—	7	23	15		
	F	50	—	—	—	—	—	7	21	22	33	—	1	—	—	—	3	15	14		
13 Rheumatic fever ...	M	2	—	—	—	—	1	1	—	—	4	—	—	—	—	2	2	—	—		
	F	6	—	—	—	3	2	1	—	—	8	—	—	—	3	1	2	2	—		
14 Meningitis ...	M	—	—	—	—	—	—	—	—	—	5	2	—	2	—	1	—	—	—		
	F	8	3	—	1	1	1	2	—	—	3	1	—	2	—	—	—	—	—		
15 Organic heart disease ...	M	56	—	—	—	—	1	8	26	21	44	—	—	—	1	—	5	18	20		
	F	74	—	—	—	1	8	12	25	28	39	—	—	—	1	—	4	19	15		
16 Bronchitis ...	M	69	8	1	—	1	—	3	22	34	37	5	4	1	—	—	2	8	17		
	F	65	2	—	—	—	—	—	8	55	27	3	3	1	1	—	—	5	14		
17 Pneumonia (all forms)	M	56	8	7	1	4	1	3	26	6	67	10	11	5	—	4	12	11	14		
	F	40	9	5	4	2	1	4	6	9	43	2	4	11	4	4	8	2	8		
18 Other respiratory diseases	M	10	1	1	1	—	—	1	3	3	7	—	—	1	—	1	1	3	1		
	F	7	—	—	2	—	1	2	—	2	7	1	—	—	—	1	2	2	1		
19 Diarrhoea, &c. ...	M	16	5	2	—	—	—	2	5	2	12	5	1	2	—	—	1	2	1		
	F	14	6	1	—	—	—	1	3	3	23	11	2	3	1	1	2	2	1		
20 Appendicitis and typhlitis	M	4	—	—	—	1	—	1	2	—	5	—	—	—	3	1	—	1	—		
	F	6	—	—	—	—	2	4	—	—	2	—	—	—	—	2	—	—	—		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	3	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	19	—	—	—	2	1	2	13	1	17	—	1	1	—	—	4	4	7		
	F	29	—	—	—	—	—	8	14	7	13	—	—	—	—	1	1	8	3		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	2	5	—	—	4	—	—	—	—	1	3	—	—		
25 Congenital debility, &c.	M	26	26	—	—	—	—	—	—	—	39	39	—	—	—	—	—	—	—		
	F	30	30	—	—	—	—	—	—	—	28	26	—	—	2	—	—	—	—		
26 Violence, apart from suicide.	M	20	—	1	1	4	1	5	4	4	20	—	—	2	1	3	3	8	3		
	F	19	1	—	3	3	1	2	4	5	9	1	—	1	4	1	1	—	1		
27 Suicide ...	M	6	—	—	—	—	—	1	4	1	2	—	—	—	—	—	1	1	—		
	F	2	—	—	—	—	—	—	1	1	2	—	—	—	—	—	2	—	—		
28 Other defined diseases ...	M	178	15	3	4	1	1	14	48	92	115	17	5	4	2	4	15	27	41		
	F	226	17	4	3	—	3	13	64	122	112	14	2	3	5	4	15	17	52		
29 Causes ill-defined or unknown.	M	6	—	—	—	—	—	—	3	3	1	—	1	—	—	—	—	—	—		
	F	3	—	—	—	—	—	—	3	—	1	1	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	ST. HELENS.										SALFORD.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	811	148	64	80	52	34	100	193	140	1,780	323	105	111	94	74	227	462	384		
	F	713	131	60	78	58	36	73	131	146	1,612	229	100	95	84	77	208	335	484		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	1	—		
	F	2	—	—	—	—	1	—	1	—	8	—	—	—	2	4	1	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	35	6	16	10	3	—	—	—	—	75	14	33	26	2	—	—	—	—		
	F	30	5	10	12	3	—	—	—	—	65	9	30	24	2	—	—	—	—		
4 Scarlet fever ...	M	7	1	—	6	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	13	1	3	5	3	—	1	—	—	2	—	—	—	1	—	1	—	—		
5 Whooping cough ...	M	5	1	1	3	—	—	—	—	—	26	7	12	7	—	—	—	—	—		
	F	14	4	3	7	—	—	—	—	—	26	8	9	8	1	—	—	—	—		
6 Diphtheria and croup	M	40	2	8	22	7	1	—	—	—	7	1	3	—	2	1	—	—	—		
	F	39	1	4	20	14	—	—	—	—	6	1	—	1	3	1	—	—	—		
7 Influenza ...	M	8	—	—	—	1	—	5	1	1	8	1	—	1	1	—	2	2	1		
	F	11	—	—	—	—	1	1	5	4	12	—	—	—	1	1	2	2	6		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	2	1	—	—	—	—	—	—	1	4	—	—	—	—	—	—	2	2		
9 Pulmonary tuberculosis	M	65	—	—	—	3	8	32	20	2	191	2	2	6	12	32	77	52	8		
	F	56	—	—	—	10	10	28	7	1	137	2	4	6	19	33	54	19	—		
10 Tuberculous meningitis	M	11	1	1	3	5	1	—	—	—	18	2	2	6	5	2	1	—	—		
	F	5	—	—	2	1	2	—	—	—	21	2	8	4	5	—	2	—	—		
11 Other tuberculous diseases.	M	11	1	2	1	3	1	2	1	—	45	11	1	10	11	6	1	4	1		
	F	15	—	2	5	2	5	1	—	—	27	—	2	5	8	4	5	3	—		
12 Cancer, malignant disease	M	38	—	—	—	—	—	3	23	12	116	—	—	—	—	1	10	61	44		
	F	32	—	—	—	—	—	8	14	10	138	—	—	—	1	1	25	67	44		
13 Rheumatic fever ...	M	2	—	—	1	—	—	—	—	1	5	—	—	—	2	1	2	—	—		
	F	1	—	—	—	—	—	—	1	—	5	—	—	—	—	2	1	2	—		
14 Meningitis ...	M	4	1	1	2	—	—	—	—	—	10	4	1	3	—	2	—	—	—		
	F	13	2	4	2	3	1	1	—	—	11	1	1	2	4	1	2	—	—		
15 Organic heart disease ...	M	58	—	—	1	1	—	5	28	23	143	—	—	1	3	7	22	67	43		
	F	65	—	—	1	1	—	3	26	34	162	—	—	—	4	7	25	66	60		
16 Bronchitis ...	M	95	11	5	4	1	1	5	31	37	199	26	9	4	3	—	17	75	65		
	F	64	12	8	1	1	—	2	15	25	227	23	10	3	—	1	10	57	123		
17 Pneumonia (all forms)	M	98	20	13	17	11	5	15	14	3	184	43	23	22	10	4	29	42	11		
	F	72	19	16	11	3	4	3	10	6	119	24	17	20	13	5	10	13	17		
18 Other respiratory diseases	M	7	—	1	—	1	—	1	4	—	26	1	1	1	3	—	7	8	5		
	F	9	1	1	4	—	2	—	—	1	11	1	—	—	—	1	4	—	5		
19 Diarrhoea, &c. ...	M	25	10	7	2	—	—	—	1	5	72	52	8	3	—	1	3	2	3		
	F	12	6	2	1	—	—	—	2	1	54	39	7	4	2	—	—	1	1		
20 Appendicitis and typhlitis	M	1	—	—	—	—	1	—	—	—	7	—	—	1	1	1	2	2	—		
	F	—	—	—	—	—	—	—	—	—	5	—	—	—	—	1	2	1	1		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	3	—	8	—	—	—	—	—	2	5	1		
	F	1	—	—	—	—	—	—	1	—	6	—	—	—	—	—	1	5	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	2	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	30	—	1	1	3	1	8	13	3	48	—	—	3	4	1	7	25	8		
	F	19	—	1	—	2	1	1	7	7	28	—	—	1	—	1	5	16	5		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	8	—	—	—	—	3	5	—	—	12	—	—	—	—	1	11	—	—		
25 Congenital debility, &c.	M	66	65	1	—	—	—	—	—	—	102	97	2	1	2	—	—	—	—		
	F	56	53	1	1	1	—	—	—	—	78	76	1	—	—	—	1	—	—		
26 Violence, apart from suicide.	M	39	1	1	2	6	9	7	12	1	92	8	1	7	20	6	14	26	10		
	F	21	2	—	5	6	—	1	2	5	60	11	4	10	12	2	5	3	13		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	8	—	—	—	—	—	2	5	1		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
28 Other defined diseases ...	M	157	28	3	5	7	6	17	39	52	364	51	7	6	11	9	28	74	178		
	F	147	24	5	1	7	6	15	38	51	366	31	7	6	5	11	36	67	203		
29 Causes ill-defined or unknown.	M	5	—	3	—	—	—	—	2	—	19	3	—	3	—	—	1	9	3		
	F	4	—	—	—	1	—	1	2	—	17	1	—	1	1	—	1	9	4		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	SHEFFIELD.										SMETHWICK.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	3,732	648	189	165	141	147	533	1054	855	462	92	16	29	15	20	66	111	113		
	F	3,154	498	162	154	161	171	370	700	938	444	67	22	22	19	21	62	92	139		
1 Enteric fever ... ..	M	14	—	—	—	1	4	4	5	—	1	—	—	—	1	—	—	—	—		
	F	6	—	—	—	1	1	2	2	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	81	19	28	33	1	—	—	—	—	7	1	3	3	—	—	—	—	—		
	F	64	13	21	24	5	—	1	—	—	6	1	1	3	1	—	—	—	—		
4 Scarlet fever ... ..	M	6	—	1	2	3	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	9	—	3	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	19	6	10	2	1	—	—	—	—	4	—	1	3	—	—	—	—	—		
	F	27	10	10	7	—	—	—	—	—	9	3	3	3	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	14	—	2	5	6	1	—	—	—	1	—	—	1	—	—	—	—	—		
	F	25	—	4	8	11	—	2	—	—	5	—	—	4	1	—	—	—	—		
7 Influenza ... ..	M	45	1	—	—	3	3	10	15	13	4	—	—	—	—	—	1	2	1		
	F	11	—	—	—	1	1	1	2	6	4	—	—	—	—	—	—	—	4		
8 Erysipelas ... ..	M	1	—	—	—	—	—	—	1	—	1	—	—	1	—	—	—	—	—		
	F	8	—	—	—	1	—	1	1	5	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	418	1	7	4	12	41	166	164	23	51	—	1	1	—	7	26	15	1		
	F	246	2	9	6	17	64	91	52	5	46	1	—	2	3	10	19	10	1		
10 Tuberculous meningitis	M	29	4	3	12	7	3	—	—	—	2	—	—	2	—	—	—	—	—		
	F	43	2	6	7	22	2	4	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous diseases.	M	81	13	10	17	14	6	11	10	—	5	2	—	1	—	—	2	—	—		
	F	50	3	4	7	10	12	10	2	2	4	1	1	—	1	1	—	—	—		
12 Cancer, malignant disease	M	211	—	—	1	—	—	21	126	63	38	—	—	—	1	—	6	19	12		
	F	273	—	—	—	—	1	38	134	100	33	—	—	—	—	—	5	17	11		
13 Rheumatic fever ... ..	M	7	—	—	—	2	3	1	1	—	1	—	—	—	—	—	1	—	—		
	F	8	—	—	—	2	2	2	2	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ... ..	M	25	11	1	5	4	2	1	1	—	8	3	—	1	3	1	—	—	—		
	F	32	11	3	9	4	3	1	1	—	10	—	2	—	3	1	3	—	1		
15 Organic heart disease ... ..	M	252	—	—	1	7	10	34	107	93	38	—	—	—	1	1	6	11	19		
	F	290	—	—	2	6	10	44	111	117	45	—	—	—	3	7	10	25	25		
16 Bronchitis ... ..	M	374	53	16	6	4	3	7	123	162	38	3	3	1	—	—	2	12	17		
	F	340	58	12	11	2	2	8	63	184	35	4	3	—	—	—	1	9	18		
17 Pneumonia (all forms)	M	527	88	57	38	25	27	112	140	40	48	16	1	5	4	1	4	9	8		
	F	272	41	35	35	18	14	27	59	43	50	14	9	2	3	—	3	11	8		
18 Other respiratory diseases	M	58	4	2	4	3	1	5	20	19	2	1	—	—	—	—	—	—	1		
	F	41	1	4	5	2	1	5	9	14	6	2	—	1	1	—	1	—	1		
19 Diarrhoea, &c. ... ..	M	146	89	21	8	3	3	6	8	8	22	15	3	1	1	—	1	1	—		
	F	132	85	21	7	2	—	3	5	9	14	8	2	2	—	—	2	—	—		
20 Appendicitis and typhlitis	M	21	—	—	—	7	2	4	7	1	3	—	—	—	1	—	1	1	—		
	F	16	—	—	1	4	3	4	3	1	1	—	—	—	—	—	1	—	—		
21 Cirrhosis of liver ... ..	M	17	—	—	—	—	—	2	9	6	—	—	—	—	—	—	—	—	—		
	F	9	—	—	—	—	—	2	4	3	3	—	—	—	—	—	2	1	—		
21A Alcoholism ... ..	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	121	2	—	1	3	8	28	39	40	8	—	—	—	—	—	6	2	—		
	F	105	1	4	1	9	4	18	45	23	12	—	—	—	2	—	3	2	5		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	21	—	—	—	—	6	15	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	19	—	—	—	—	2	17	—	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c.	M	200	197	3	—	—	—	—	—	—	32	31	1	—	—	—	—	—	—		
	F	163	160	—	—	—	3	—	—	—	25	24	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	146	20	8	10	13	11	30	32	22	20	2	—	7	1	2	4	2	2		
	F	90	16	2	11	15	4	7	9	26	12	1	—	3	1	1	—	—	6		
27 Suicide ... ..	M	19	—	—	—	—	2	7	9	1	2	—	—	—	—	—	2	—	—		
	F	8	—	—	—	—	3	2	3	—	2	—	—	—	—	—	1	1	—		
28 Other defined diseases ... ..	M	892	139	18	16	22	17	83	233	364	121	18	3	—	2	8	11	30	49		
	F	843	95	22	9	27	33	65	192	400	118	8	—	2	3	5	13	29	58		
29 Causes ill-defined or unknown.	M	6	1	2	—	—	—	1	2	—	2	—	—	—	—	—	—	1	1		
	F	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	SOUTHAMPTON.										SOUTHEND ON SEA.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	905	116	27	25	33	44	139	248	273	535	60	15	15	21	18	61	137	208		
	F	799	96	18	24	36	34	96	174	321	490	31	8	19	16	25	70	118	203		
1 Enteric fever ...	M	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	19	2	10	5	2	—	—	—	—	16	2	3	6	5	—	—	—	—		
	F	6	—	2	4	—	—	—	—	—	13	1	1	7	1	1	—	2	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	5	2	2	1	—	—	—	—	—	5	5	—	—	—	—	—	—	—		
	F	4	2	—	1	1	—	—	—	—	2	—	—	2	—	—	—	—	—		
6 Diphtheria and croup ...	M	7	1	—	1	5	—	—	—	—	—	—	—	1	—	—	—	—	—		
	F	5	—	—	2	3	—	—	—	—	1	—	—	—	—	—	—	—	—		
7 Influenza ...	M	14	1	—	—	—	1	—	5	7	6	1	—	—	—	—	2	—	3		
	F	19	—	—	—	—	1	2	4	12	7	—	—	—	—	—	2	1	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	99	—	—	—	4	17	48	27	3	51	—	—	—	1	11	29	9	1		
	F	60	—	—	—	2	18	29	10	1	43	—	—	—	1	13	21	7	1		
10 Tuberculous meningitis	M	8	2	1	1	3	—	—	1	—	6	2	1	2	—	—	—	1	—		
	F	12	1	2	2	7	—	—	—	—	6	3	1	1	1	—	—	—	—		
11 Other tuberculous diseases.	M	21	7	2	3	3	2	2	2	—	9	1	3	1	1	1	—	—	1		
	F	9	1	—	2	1	1	1	1	2	9	1	—	3	1	2	1	—	1		
12 Cancer, malignant disease	M	72	—	—	—	1	—	5	34	32	54	—	—	—	—	—	1	23	30		
	F	87	—	—	—	—	1	8	41	37	58	—	—	—	—	—	4	26	28		
13 Rheumatic fever ...	M	2	—	—	—	—	2	—	—	—	2	—	—	—	1	—	—	1	—		
	F	5	—	—	—	2	2	—	—	1	2	—	—	—	1	—	1	—	—		
14 Meningitis ...	M	3	2	1	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—		
	F	8	1	—	2	3	1	1	—	—	4	—	1	—	2	1	—	—	—		
15 Organic heart disease ...	M	109	—	—	—	2	2	11	41	53	55	—	—	—	—	1	3	22	29		
	F	102	—	—	—	2	2	5	39	54	50	—	—	—	2	2	5	17	24		
16 Bronchitis ...	M	64	5	1	—	2	—	7	15	34	43	3	—	—	1	—	—	11	28		
	F	68	6	2	1	—	—	3	9	47	27	1	1	—	—	1	1	7	16		
17 Pneumonia (all forms)	M	59	8	5	6	1	4	10	18	7	22	7	4	1	1	—	5	1	3		
	F	30	11	6	2	1	—	3	2	5	17	2	2	2	—	—	6	—	5		
18 Other respiratory diseases	M	18	1	—	1	—	—	1	8	7	13	—	—	—	—	—	1	5	7		
	F	12	1	—	1	—	—	1	2	7	3	1	—	—	—	—	—	1	1		
19 Diarrhoea, &c. ...	M	30	22	2	—	—	—	1	1	4	11	4	2	—	—	—	1	2	2		
	F	39	18	2	3	1	—	6	3	6	8	2	—	1	—	—	2	1	2		
20 Appendicitis and typhlitis	M	4	—	—	1	2	1	—	—	—	7	—	—	—	3	2	1	1	—		
	F	3	—	—	—	2	—	—	1	—	2	—	—	—	—	1	1	—	—		
21 Cirrhosis of liver ...	M	4	—	—	—	—	—	—	3	1	7	—	—	—	—	—	1	5	1		
	F	5	—	—	—	—	—	—	4	1	5	—	—	—	—	—	—	3	2		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	25	—	—	—	1	1	5	9	9	23	—	—	—	—	—	1	9	13		
	F	26	—	—	2	3	—	5	10	6	17	—	—	—	—	—	2	7	8		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	1	4	—	—	2	—	—	—	—	1	1	—	—		
25 Congenital debility, &c.	M	44	44	—	—	—	—	—	—	—	21	21	—	—	—	—	—	—	—		
	F	41	41	—	—	—	—	—	—	—	11	10	—	—	—	—	1	—	—		
26 Violence, apart from suicide	M	58	2	—	3	3	11	21	15	3	21	1	1	—	4	—	6	4	5		
	F	12	—	1	—	2	2	1	2	4	14	—	—	1	4	—	4	3	2		
27 Suicide ...	M	5	—	—	—	—	—	2	2	1	2	—	—	—	—	—	—	1	1		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	231	17	3	2	4	3	24	66	112	154	13	1	4	4	1	9	39	83		
	F	235	14	3	2	6	4	23	45	138	184	10	2	1	3	3	16	40	109		
29 Causes ill-defined or unknown.	M	2	—	—	1	—	—	—	1	—	4	—	—	—	—	—	—	3	1		
	F	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	SOUTHPORT.										SOUTH SHIELDS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	388	35	6	7	10	11	30	123	166	1029	185	80	71	53	57	135	221	227		
	F	540	31	16	13	12	20	53	119	276	931	179	86	66	75	40	125	146	214		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	2	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	—	—	—	1	—	—	—	—	56	11	23	16	5	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	73	16	32	22	3	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	1	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ...	M	1	—	—	1	—	—	—	—	—	9	1	5	3	—	—	—	—	—		
	F	3	2	—	1	—	—	—	—	—	11	4	2	4	1	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	1	—	—	—	—	—	—	5	1	2	2	—	—	—	—	—		
	F	2	1	—	—	1	—	—	—	—	3	—	2	—	1	—	—	—	—		
7 Influenza ...	M	2	—	—	—	—	—	—	—	2	11	—	—	—	—	1	6	4	—		
	F	11	—	—	—	—	—	1	3	7	4	—	—	—	—	1	2	—	1		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	25	—	—	—	—	4	11	10	—	105	—	1	3	9	23	45	21	3		
	F	35	—	2	2	2	9	10	8	2	104	—	1	8	24	19	42	7	3		
10 Tuberculous meningitis	M	6	2	1	3	—	—	—	—	—	13	—	1	5	6	—	1	—	—		
	F	4	—	2	2	—	—	—	—	—	12	—	—	2	7	1	1	—	—		
11 Other tuberculous diseases.	M	4	—	—	—	1	1	2	—	—	23	3	1	4	8	4	—	3	—		
	F	12	1	—	—	3	1	1	5	1	28	6	2	4	9	3	2	2	—		
12 Cancer, malignant disease	M	44	—	—	—	1	—	3	24	16	48	—	—	—	—	—	4	23	21		
	F	60	—	—	1	—	—	9	24	26	60	—	—	—	—	—	13	29	18		
13 Rheumatic fever ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	3	—	1	—	1	—	—	1	—	3	—	—	—	2	1	—	—	—		
14 Meningitis ...	M	6	2	2	1	—	1	—	—	—	7	—	—	1	2	3	1	—	—		
	F	3	—	1	1	—	—	—	1	—	7	1	1	2	3	—	—	—	—		
15 Organic heart disease ...	M	32	—	—	—	—	—	—	13	19	97	—	—	—	1	3	13	46	34		
	F	82	—	1	—	—	1	5	18	57	62	—	—	—	2	—	12	26	22		
16 Bronchitis ...	M	30	8	1	—	—	1	—	3	17	83	25	8	3	1	—	2	14	30		
	F	31	2	1	—	—	—	—	3	25	79	18	11	3	1	2	8	9	27		
17 Pneumonia (all forms)	M	27	4	1	—	2	—	1	7	12	92	17	14	12	2	4	8	17	18		
	F	38	3	5	3	1	—	5	5	16	73	20	14	8	5	2	8	6	10		
18 Other respiratory diseases	M	4	—	—	—	—	—	1	1	2	8	—	1	1	2	—	2	2	—		
	F	10	1	—	—	—	—	2	2	5	10	—	1	1	2	1	—	—	5		
19 Diarrhoea, &c ...	M	4	—	—	—	—	—	1	1	2	38	23	9	1	1	—	2	1	1		
	F	7	4	—	—	—	—	—	—	3	24	12	6	2	—	—	1	2	1		
20 Appendicitis and typhlitis	M	3	—	—	—	2	—	1	—	—	2	—	—	—	2	—	—	—	—		
	F	2	—	—	—	1	1	—	—	—	5	—	—	—	1	1	3	—	—		
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	—	2	—	3	—	—	—	—	—	—	3	—		
	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	—	2	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	14	—	—	—	1	2	1	5	5	24	—	—	5	2	—	1	10	6		
	F	13	—	—	—	—	1	1	3	8	30	—	2	—	3	1	3	17	4		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	7	—	—	—	—	1	6	—	—		
25 Congenital debility, &c.	M	11	11	—	—	—	—	—	—	—	60	60	—	—	—	—	—	—	—		
	F	9	9	—	—	—	—	—	—	—	72	72	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	10	—	—	—	2	—	8	—	—	76	1	1	3	4	14	25	23	5		
	F	13	—	—	2	1	2	2	—	6	18	—	4	5	2	1	1	3	2		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	4	—	—	—	—	—	1	2	1		
	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	154	8	—	1	2	—	8	46	89	251	43	14	9	8	4	21	46	106		
	F	186	8	2	—	2	3	10	42	119	232	30	8	4	7	6	16	43	118		
29 Causes ill-defined or unknown.	M	3	—	—	—	—	—	1	1	1	9	—	—	3	—	—	1	3	2		
	F	5	—	—	—	—	1	1	2	1	8	—	—	—	2	—	2	1	3		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	STOCKPORT.										STOKE UPON TRENT.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... {	M	738	105	31	26	31	35	83	204	223	1,853	320	111	123	102	72	217	510	398		
	F	742	78	23	20	18	30	111	199	263	1,731	261	95	129	115	109	223	371	428		
1 Enteric fever ... {	M	2	—	—	—	—	1	—	1	—	2	—	—	—	—	1	1	—	—		
	F	1	—	—	—	—	—	1	—	—	2	—	—	—	—	2	—	—	—		
2 Small-pox ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... {	M	12	4	6	2	—	—	—	—	—	22	1	6	13	2	—	—	—	—		
	F	5	2	1	2	—	—	—	—	—	25	5	6	10	3	1	—	—	—		
4 Scarlet fever ... {	M	1	—	—	1	—	—	—	—	—	7	—	1	1	5	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	6	—	—	4	2	—	—	—	—		
5 Whooping cough ... {	M	3	1	—	2	—	—	—	—	—	32	11	8	12	1	—	—	—	—		
	F	3	2	1	—	—	—	—	—	—	57	19	9	26	3	—	—	—	—		
6 Diphtheria and croup ... {	M	5	—	1	4	—	—	—	—	—	34	1	4	12	17	—	—	—	—		
	F	2	—	1	—	1	—	—	—	—	35	1	2	16	16	—	—	—	—		
7 Influenza ... {	M	4	—	—	—	—	2	1	—	1	29	—	—	—	—	1	7	12	9		
	F	5	—	—	—	—	1	—	1	3	29	1	—	—	1	3	7	4	13		
8 Erysipelas ... {	M	1	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	2	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis {	M	63	—	1	—	4	11	31	15	1	174	—	3	3	5	23	71	68	1		
	F	57	—	1	—	3	13	26	11	3	160	1	2	4	19	43	63	25	3		
10 Tuberculous meningitis {	M	9	—	2	4	2	1	—	—	—	19	1	3	6	8	1	—	—	—		
	F	9	1	2	2	3	1	—	—	—	23	3	7	6	6	1	—	—	—		
11 Other tuberculous diseases. {	M	11	1	—	—	2	6	—	1	1	47	6	4	8	13	5	6	4	1		
	F	7	1	1	—	1	1	2	1	—	36	3	1	4	5	10	6	4	3		
12 Cancer, malignant disease {	M	61	—	—	—	—	1	5	32	23	103	1	—	—	—	—	6	60	36		
	F	85	—	—	—	—	—	16	40	29	133	—	—	—	—	1	22	76	34		
13 Rheumatic fever ... {	M	2	—	—	—	1	1	—	—	—	4	—	—	—	—	1	2	1	—		
	F	2	—	—	—	—	—	2	—	—	7	—	—	—	4	1	1	1	—		
14 Meningitis ... {	M	1	—	—	1	—	—	—	—	—	32	12	6	2	6	2	3	1	—		
	F	1	—	—	1	—	—	—	—	—	14	1	5	1	6	1	—	—	—		
15 Organic heart disease ... {	M	70	—	—	—	1	1	8	32	28	125	—	—	1	5	3	19	65	32		
	F	114	—	—	—	2	4	17	38	53	164	—	—	—	5	6	31	62	60		
16 Bronchitis ... {	M	74	9	3	3	—	—	1	17	41	242	41	12	7	4	—	11	73	94		
	F	85	5	3	3	2	—	6	16	50	184	30	15	10	—	4	5	52	68		
17 Pneumonia (all forms) {	M	66	5	6	4	6	2	12	17	14	221	41	37	30	13	10	26	49	15		
	F	47	4	5	4	—	2	7	13	12	151	30	28	25	14	8	11	18	17		
18 Other respiratory diseases {	M	7	1	—	—	1	—	1	2	2	39	—	2	6	—	1	5	14	11		
	F	4	—	—	1	—	—	1	2	—	25	2	2	4	1	3	2	3	8		
19 Diarrhoea, &c. ... {	M	24	10	5	2	1	—	1	1	4	40	18	8	2	1	—	2	4	5		
	F	13	5	3	1	—	—	—	3	1	38	19	6	5	1	1	1	2	3		
20 Appendicitis and typhlitis {	M	4	—	—	—	1	—	1	2	—	6	—	—	1	1	2	1	1	—		
	F	4	—	—	—	—	3	1	—	—	4	—	—	—	1	2	1	—	—		
21 Cirrhosis of liver ... {	M	4	—	—	—	—	—	—	4	—	4	—	—	—	—	—	—	1	3		
	F	—	—	—	—	—	—	—	—	—	8	—	—	—	—	—	—	6	2		
21A Alcoholism ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease. {	M	35	1	1	—	1	1	2	16	13	55	—	—	3	2	—	6	29	15		
	F	29	—	—	1	—	1	7	10	10	44	1	1	1	1	2	9	18	11		
23 Puerperal fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	1	3	—	—	7	—	—	—	—	—	7	—	—		
24 Parturition, apart from puerperal fever. {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	1	3	—	—	13	—	—	—	—	1	12	—	—		
25 Congenital debility, &c. {	M	50	50	—	—	—	—	—	—	—	127	126	1	—	—	—	—	—	—		
	F	35	35	—	—	—	—	—	—	—	106	101	—	3	2	—	—	—	—		
26 Violence, apart from suicide. {	M	17	—	—	1	4	—	6	4	2	72	5	2	10	11	13	15	11	5		
	F	15	1	—	3	2	1	1	5	2	28	2	1	3	7	4	4	3	4		
27 Suicide ... {	M	2	—	—	—	—	—	1	1	—	6	—	—	—	—	—	3	2	1		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ... {	M	208	22	6	2	7	8	13	59	91	406	56	13	6	8	9	32	113	169		
	F	206	21	5	2	3	1	17	58	99	428	42	8	7	17	15	41	96	202		
29 Causes ill-defined or unknown. {	M	2	1	—	—	—	—	—	—	1	2	—	1	—	—	—	—	—	1		
	F	2	1	—	—	—	—	1	—	—	3	—	2	—	1	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	SUNDERLAND.									TYNEMOUTH.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	1,372	266	98	105	79	54	127	297	346	456	93	23	27	14	25	69	100	105
	F	1,232	187	100	112	92	62	129	245	305	449	74	24	20	23	37	60	83	128
1 Enteric fever ...	M	2	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	65	12	25	23	4	—	—	1	—	4	2	1	1	—	—	—	—	—
	F	73	9	29	31	4	—	—	—	—	4	1	—	1	2	—	—	—	—
4 Scarlet fever ...	M	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	1	—	—	—	—	—	2	—	—	—	2	—	—	—	—
5 Whooping cough ...	M	4	1	2	1	—	—	—	—	—	5	2	2	1	—	—	—	—	—
	F	8	2	5	1	—	—	—	—	—	13	2	7	4	—	—	—	—	—
6 Diphtheria and croup ...	M	5	—	—	5	—	—	—	—	—	3	1	—	2	—	—	—	—	—
	F	9	1	—	6	2	—	—	—	—	—	—	—	—	—	—	—	—	—
7 Influenza ...	M	5	1	—	—	—	—	2	1	1	—	—	—	—	—	—	—	—	—
	F	6	—	—	—	—	1	—	2	3	2	—	—	—	—	—	—	1	1
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—
9 Pulmonary tuberculosis	M	147	1	2	9	16	22	46	47	4	40	—	—	1	4	11	14	9	1
	F	146	—	—	5	35	31	48	24	3	49	—	—	1	5	15	22	6	—
10 Tuberculous meningitis	M	18	3	—	5	9	1	—	—	—	12	2	2	5	2	1	—	—	—
	F	11	2	—	1	5	2	1	—	—	5	—	1	3	1	—	—	—	—
11 Other tuberculous diseases.	M	31	5	2	8	8	2	1	4	1	5	—	—	3	—	1	1	—	—
	F	36	3	8	9	10	4	1	—	1	11	—	—	1	3	3	1	2	1
12 Cancer, malignant disease	M	70	—	—	—	—	—	6	36	28	25	—	—	—	—	1	2	12	10
	F	90	—	—	—	—	—	14	53	23	30	—	—	—	—	—	8	13	9
13 Rheumatic fever ...	M	1	—	—	—	—	1	—	—	—	2	—	—	—	—	—	—	2	—
	F	3	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—
14 Meningitis ...	M	17	5	6	1	3	1	1	—	—	4	2	—	—	1	—	—	1	—
	F	19	3	2	5	3	1	3	1	1	2	—	—	—	2	—	—	—	—
15 Organic heart disease ...	M	84	—	—	—	2	5	13	31	33	30	—	—	—	—	2	7	14	7
	F	96	—	1	—	3	3	14	45	30	39	—	—	—	—	6	8	12	13
16 Bronchitis ...	M	156	47	12	5	—	1	2	31	58	45	8	5	1	—	—	3	8	20
	F	135	25	10	8	2	—	3	23	64	53	10	3	2	—	1	1	7	29
17 Pneumonia (all forms)...	M	159	31	22	19	14	7	13	35	18	28	7	3	5	1	—	6	5	1
	F	113	21	22	16	10	3	11	16	14	25	4	4	3	1	—	2	5	6
18 Other respiratory diseases	M	6	—	—	1	1	—	—	1	3	7	—	—	1	1	1	—	1	3
	F	14	1	—	2	1	—	4	4	2	6	1	—	—	—	—	1	1	3
19 Diarrhoea, &c. ...	M	61	32	17	5	2	—	—	2	3	24	10	6	2	—	—	1	1	4
	F	51	28	10	6	2	—	—	1	4	19	8	4	—	—	—	4	—	3
20 Appendicitis and typhlitis	M	2	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	1	—	1	—	1	—	—	—	1	—	—	—	—
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	1	4	—	3	—	—	—	—	—	1	2	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—
21A Alcoholism ...	M	3	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	34	—	1	1	2	—	3	13	14	11	1	—	—	—	—	3	5	2
	F	39	1	1	3	2	3	3	19	7	16	—	—	—	2	2	2	7	3
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	4	—	—	—	—	—	4	—	—	3	—	—	—	—	2	1	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	7	—	—	—	—	2	5	—	—	4	—	—	—	—	1	3	—	—
25 Congenital debility, &c.	M	82	81	—	—	—	1	—	—	—	34	34	—	—	—	—	—	—	—
	F	58	57	1	—	—	—	—	—	—	32	32	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	68	2	4	8	7	9	14	14	10	34	—	1	1	3	5	15	8	1
	F	25	1	4	7	3	1	—	2	7	9	2	—	4	—	2	—	—	1
27 Suicide ...	M	5	—	—	—	—	—	—	2	3	5	—	—	—	—	—	1	2	2
	F	4	—	—	—	—	1	2	1	—	1	—	—	—	—	—	1	—	—
28 Other defined diseases ...	M	334	45	4	12	7	4	25	69	168	132	24	3	3	2	3	15	29	53
	F	277	33	6	10	8	8	16	51	145	111	14	4	1	3	4	7	20	58
29 Causes ill-defined or unknown.	M	6	—	1	1	1	—	—	2	1	2	—	—	1	—	—	—	1	—
	F	3	—	1	1	—	—	—	1	—	7	—	1	—	1	—	2	2	1



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	WAKEFIELD.										WALLASEY.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	410	66	17	21	15	10	45	128	108	563	59	20	10	9	23	97	161	184	
			F	314	38	13	14	18	17	40	69	105	488	40	18	20	8	17	72	125	188	
1	Enteric fever	...	...	M	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	...	M	4	1	2	1	—	—	—	—	10	2	3	3	1	—	—	1	—	
			F	2	—	1	1	—	—	—	—	—	5	1	2	2	—	—	—	—	—	
4	Scarlet fever	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough	...	...	M	13	8	4	1	—	—	—	—	1	1	—	—	—	—	—	—	—	
			F	6	1	3	2	—	—	—	—	—	6	3	1	1	1	—	—	—	—	
6	Diphtheria and croup	...	...	M	3	—	—	2	1	—	—	—	1	—	—	—	1	—	—	—	—	
			F	6	—	1	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	Influenza	...	...	M	1	—	—	—	—	1	—	—	12	1	1	—	—	—	1	3	6	
			F	2	—	—	—	—	—	—	1	1	10	1	—	—	—	—	4	5	—	
8	Erysipelas	...	...	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	
9	Pulmonary tuberculosis	{	M	35	—	—	—	3	2	11	15	4	59	—	2	—	—	7	34	16	—	
			F	28	—	—	1	5	8	12	2	—	46	—	—	1	—	4	24	16	1	
10	Tuberculous meningitis	{	M	5	—	2	2	1	—	—	—	—	2	1	—	—	—	1	—	—	—	
			F	2	1	1	—	—	—	—	—	—	4	—	—	1	3	—	—	—	—	
11	Other tuberculous diseases.	{	M	1	—	—	—	—	—	1	—	—	6	—	—	2	1	2	—	1	—	
			F	6	—	—	1	2	2	1	—	—	6	—	1	2	—	2	1	—	—	
12	Cancer, malignant disease	{	M	28	—	—	—	1	—	2	12	13	51	—	—	—	—	—	2	24	25	
			F	38	—	—	—	—	—	4	18	16	59	—	—	—	—	—	13	20	26	
13	Rheumatic fever	...	...	M	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
			F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
14	Meningitis	...	...	M	2	—	—	1	—	1	—	—	5	2	—	1	—	—	1	—	1	
			F	1	1	—	—	—	—	—	—	—	7	—	3	2	1	—	—	1	—	
15	Organic heart disease	...	...	M	53	—	—	—	—	2	3	20	69	—	—	—	1	1	8	25	34	
			F	50	—	—	—	1	2	4	19	24	56	—	—	—	2	2	5	16	31	
16	Bronchitis	...	...	M	42	14	3	1	—	—	1	9	35	2	2	1	—	—	3	6	21	
			F	30	6	2	1	—	—	—	3	18	44	4	1	1	—	—	2	5	31	
17	Pneumonia (all forms)	{	M	43	4	1	7	5	—	9	13	4	71	8	10	1	2	2	13	22	13	
			F	19	2	3	6	—	—	3	4	1	37	4	4	1	—	3	8	9	8	
18	Other respiratory diseases	{	M	7	—	—	—	—	—	—	6	1	9	2	—	—	—	—	1	5	1	
			F	4	—	—	—	1	—	1	2	—	6	1	—	1	—	—	—	3	1	
19	Diarrhoea, &c.	...	...	M	12	6	1	2	—	—	—	2	8	2	1	—	—	1	—	3	1	
			F	11	4	2	1	2	—	—	—	2	9	2	—	1	—	—	2	1	3	
20	Appendicitis and typhlitis	{	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	2	—	—	—	—	1	—	—	1	—	2	—	—	—	—	1	1	—	
21	Cirrhosis of liver	...	...	M	3	—	—	—	—	—	1	2	3	—	—	—	—	—	3	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	
21A	Alcoholism	...	...	M	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	{	M	7	—	—	—	—	1	—	5	1	17	—	—	—	—	—	3	5	9	
			F	13	—	—	—	—	1	1	6	5	12	—	—	—	—	—	—	9	3	
23	Puerperal fever...	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	5	—	—	—	—	—	—	5	—	—	3	—	—	—	—	3	—	—	
25	Congenital debility, &c.	{	M	19	19	—	—	—	—	—	—	—	24	24	—	—	—	—	—	—	—	
			F	15	15	—	—	—	—	—	—	—	—	19	19	—	—	—	—	—	—	—
26	Violence, apart from suicide.	{	M	15	—	1	2	1	2	1	7	1	21	1	—	1	1	8	5	3	2	
			F	4	—	—	—	2	1	1	—	—	—	15	1	—	5	—	1	4	3	1
27	Suicide	...	...	M	2	—	—	—	—	—	2	—	7	—	—	—	—	—	5	2	—	
			F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—	
28	Other defined diseases	...	...	M	110	14	3	1	3	2	14	32	41	150	13	1	1	1	20	41	71	
			F	66	8	—	—	1	1	6	13	37	134	4	2	2	1	4	9	36	76	
29	Causes ill-defined or unknown.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	4	—	4	—	—	—	—	—	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	WALSALL.										WARRINGTON.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	764	134	41	57	39	20	92	191	190	567	81	41	37	42	31	75	145	115		
	F	637	103	41	54	34	31	73	115	186	437	60	20	29	34	22	47	95	130		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	51	9	16	23	3	—	—	—	—	28	1	14	10	3	—	—	—	—		
	F	50	8	18	17	7	—	—	—	—	22	6	7	7	2	—	—	—	—		
4 Scarlet fever ...	M	3	—	1	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	1	—	—	1	—	—	—	—	—	2	2	—	—	—	—	—	—	—		
	F	5	2	2	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
6 Diphtheria and croup	M	20	1	1	4	13	1	—	—	—	4	—	—	2	2	—	—	—	—		
	F	15	—	2	8	5	—	—	—	—	5	—	—	5	—	—	—	—	—		
7 Influenza ...	M	2	—	—	—	—	—	—	—	2	11	—	—	—	—	2	6	3	3		
	F	1	—	—	—	—	—	—	1	—	3	—	—	1	—	—	1	1	—		
8 Erysipelas ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	83	—	—	2	3	9	43	22	4	63	—	4	2	4	7	28	18	—		
	F	55	—	1	2	4	16	24	7	1	40	—	1	—	9	10	11	7	2		
10 Tuberculous meningitis	M	9	2	—	5	2	—	—	—	—	3	—	1	2	—	—	—	—	—		
	F	5	3	—	—	2	—	—	—	—	2	—	—	2	—	—	—	—	—		
11 Other tuberculous diseases	M	13	—	1	6	5	—	1	—	—	19	—	1	4	6	5	2	—	1		
	F	8	1	—	3	1	1	—	2	—	4	—	—	1	2	—	1	—	—		
12 Cancer, malignant disease	M	36	—	—	—	1	—	4	11	20	35	—	—	—	—	—	3	22	10		
	F	54	—	—	—	—	—	8	26	20	34	—	—	—	—	—	6	18	10		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	3	—	—	—	1	—	—	1	1		
	F	2	—	—	—	—	1	1	—	—	1	—	—	—	—	1	—	—	—		
14 Meningitis ...	M	9	5	1	1	2	—	—	—	—	6	—	3	—	2	1	—	—	—		
	F	5	1	1	2	—	—	—	1	—	4	1	—	1	2	—	—	—	—		
15 Organic heart disease ...	M	47	—	—	—	—	2	6	23	16	45	—	—	—	1	1	11	18	14		
	F	34	—	—	—	—	3	8	9	14	27	—	—	—	2	2	5	7	11		
16 Bronchitis ...	M	68	10	2	—	—	—	5	26	25	59	11	1	—	—	3	—	17	27		
	F	42	6	—	1	1	—	1	11	22	68	7	1	—	—	—	3	18	39		
17 Pneumonia (all forms)	M	84	13	9	10	1	2	7	32	10	78	15	8	7	4	4	8	23	9		
	F	47	5	4	9	5	4	7	9	4	42	8	3	6	3	1	5	8	8		
18 Other respiratory diseases	M	15	2	—	—	1	—	1	5	6	3	—	—	—	—	—	1	—	2		
	F	9	—	—	1	1	—	1	3	3	2	—	—	—	—	—	1	—	1		
19 Diarrhoea, &c. ...	M	18	10	3	—	—	—	1	1	3	26	11	6	3	2	—	—	3	1		
	F	19	7	6	1	2	—	1	1	1	15	8	4	—	1	1	—	1	—		
20 Appendicitis and typhlitis	M	2	—	—	—	—	2	—	—	—	6	—	—	—	5	1	—	—	—		
	F	1	—	—	—	1	—	—	—	—	2	—	—	—	2	—	—	—	—		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	3	—	3	—	—	—	—	—	1	1	1		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	11	—	2	—	2	—	1	4	2	7	1	—	—	1	1	—	4	—		
	F	21	1	1	2	—	—	1	8	8	15	2	1	—	2	1	3	6	—		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	1	1	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c.	M	53	51	—	—	1	1	—	—	—	28	27	—	—	1	—	—	—	—		
	F	51	51	—	—	—	—	—	—	—	16	16	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	16	—	—	2	2	1	4	5	2	31	—	2	3	7	2	6	9	2		
	F	17	3	1	4	2	1	—	2	4	13	—	—	3	6	1	—	—	3		
27 Suicide ...	M	5	—	—	—	—	—	2	3	—	3	—	—	—	—	2	—	—	1		
	F	2	—	—	—	—	1	1	—	—	1	—	—	—	—	—	1	—	—		
28 Other defined diseases	M	208	31	1	1	3	2	15	55	100	96	13	1	1	3	4	10	21	43		
	F	180	15	2	1	2	4	14	34	108	114	12	2	3	2	5	9	26	55		
29 Causes ill-defined or unknown.	M	4	—	4	—	—	—	—	—	—	4	—	—	1	—	—	2	1	—		
	F	5	—	3	1	1	—	—	—	—	2	—	—	—	1	—	—	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	WEST BROMWICH.										WEST HAM.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	574	104	41	36	30	19	48	144	152	2,317	412	154	156	116	95	277	572	535		
	F	485	103	39	34	36	18	40	85	130	1,912	300	124	133	104	120	232	366	533		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	6	—	—	—	2	—	3	1	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	41	7	14	15	5	—	—	—	—	111	24	45	38	4	—	—	—	—		
	F	37	8	13	11	5	—	—	—	—	107	21	40	43	3	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	4	1	2	1	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	3	—	—	2	1	—	—	—	—		
5 Whooping cough ...	M	2	—	2	—	—	—	—	—	—	16	5	9	2	—	—	—	—	—		
	F	6	2	2	2	—	—	—	—	—	18	6	2	9	1	—	—	—	—		
6 Diphtheria and croup ...	M	2	—	—	1	1	—	—	—	—	52	4	8	24	16	—	—	—	—		
	F	2	—	—	—	2	—	—	—	—	33	2	5	16	9	1	—	—	—		
7 Influenza ...	M	5	—	—	1	1	—	1	—	2	29	3	1	—	—	—	8	12	5		
	F	3	—	—	—	1	—	—	2	—	18	—	—	1	2	—	2	4	9		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—		
	F	2	—	—	1	—	—	—	1	—	5	1	—	—	—	1	2	—	1		
9 Pulmonary tuberculosis	M	38	1	1	1	2	8	15	10	—	215	3	2	8	12	30	95	61	4		
	F	27	—	1	—	3	6	12	3	2	187	5	3	5	20	47	78	25	4		
10 Tuberculous meningitis	M	4	—	—	2	—	1	—	1	—	25	3	8	5	8	1	—	—	—		
	F	2	2	—	—	—	—	—	—	—	20	2	5	5	5	3	—	—	—		
11 Other tuberculous diseases.	M	6	1	2	—	1	2	—	—	—	32	3	5	5	6	3	5	4	1		
	F	3	1	—	—	1	1	—	—	—	33	12	3	2	6	5	2	3	—		
12 Cancer, malignant disease	M	33	—	—	—	—	—	3	21	9	120	—	—	1	—	—	5	65	49		
	F	18	—	—	—	—	—	3	11	4	143	—	—	—	—	2	21	71	49		
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	7	1	—	1	1	2	1	1	—		
	F	4	—	—	—	1	1	—	2	—	5	—	—	—	1	2	1	1	—		
14 Meningitis ...	M	6	—	2	2	1	1	—	—	—	20	6	5	6	3	—	—	—	—		
	F	11	4	4	—	1	1	1	—	—	12	2	3	—	3	—	2	1	1		
15 Organic heart disease ...	M	37	—	—	—	2	2	3	22	8	196	—	—	—	7	13	24	68	84		
	F	25	—	—	—	2	—	5	11	7	158	—	—	—	10	13	26	49	60		
16 Bronchitis ...	M	59	9	2	1	—	—	—	21	26	241	40	12	3	—	1	11	66	108		
	F	47	6	1	—	—	2	4	8	26	188	31	11	—	2	1	7	37	99		
17 Pneumonia (all forms)...	M	63	18	11	8	3	—	6	9	8	226	48	26	26	7	6	23	63	27		
	F	41	10	10	7	6	2	1	3	2	164	33	25	27	14	10	8	30	17		
18 Other respiratory diseases	M	9	1	1	1	—	—	1	3	2	29	3	1	3	1	—	5	10	6		
	F	4	—	—	2	1	—	—	1	—	24	2	2	3	1	1	3	8	4		
19 Diarrhoea, &c. ...	M	23	11	4	—	3	—	1	1	3	106	62	12	8	1	3	5	7	8		
	F	19	14	1	1	—	1	1	1	—	67	42	13	2	1	1	—	4	4		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	1	—	—	12	—	—	—	6	2	—	3	1		
	F	1	—	—	—	1	—	—	—	—	8	—	—	—	2	2	2	1	1		
21 Cirrhosis of liver ...	M	1	—	—	—	—	—	—	1	—	6	—	—	—	—	—	—	4	2		
	F	1	—	—	—	—	—	—	1	—	6	—	—	—	—	—	1	5	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
22 Nephritis and Bright's disease.	M	13	—	—	—	1	—	—	7	5	42	—	—	—	2	2	5	23	10		
	F	10	—	2	1	1	—	1	4	1	35	—	—	1	2	2	4	19	7		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	10	—	—	—	—	3	7	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	6	—	—	—	—	2	4	—	—		
25 Congenital debility, &c.	M	50	49	—	—	1	—	—	—	—	137	134	1	—	2	—	—	—	—		
	F	47	46	—	1	—	—	—	—	—	107	105	—	—	2	—	—	—	—		
26 Violence, apart from suicide.	M	19	—	1	1	3	1	2	8	3	181	21	4	14	17	19	46	43	17		
	F	21	—	2	6	5	2	1	2	3	73	7	1	9	7	11	8	15	15		
27 Suicide ...	M	5	—	—	—	—	—	3	1	1	9	—	—	—	—	2	2	5	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	1	1	1	—		
28 Other defined diseases ...	M	153	7	1	2	5	4	12	37	85	487	49	9	10	21	11	39	135	213		
	F	149	10	2	2	5	2	10	34	84	471	29	8	7	12	11	53	90	261		
29 Causes ill-defined or unknown.	M	3	—	—	1	—	—	—	2	—	6	—	4	1	—	—	—	1	—		
	F	3	—	1	—	—	—	—	1	1	5	—	3	1	—	—	—	—	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	WEST HARTLEPOOL.										WIGAN.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	448	83	29	16	21	15	49	117	118	712	134	66	57	31	28	90	163	143		
	F	449	72	36	29	22	26	60	73	131	640	108	54	47	35	38	82	130	146		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3 Measles ...	M	20	6	7	5	2	—	—	—	—	39	6	18	13	2	—	—	—			
	F	32	5	11	13	3	—	—	—	—	38	5	11	13	9	—	—	—			
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—			
	F	—	—	—	—	—	—	—	—	—	4	—	1	2	1	—	—	—			
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	16	6	4	6	—	—	—	—			
	F	2	1	1	—	—	—	—	—	—	24	10	12	2	—	—	—	—			
6 Diphtheria and croup ...	M	2	—	1	—	1	—	—	—	—	3	—	1	2	—	—	—	—			
	F	—	—	—	—	—	—	—	—	—	3	—	—	2	1	—	—	—			
7 Influenza ...	M	1	—	—	—	1	—	—	—	—	5	—	1	—	—	1	2	1			
	F	5	—	—	—	—	—	1	—	4	4	—	—	1	—	1	1	1			
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	—	—	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—			
9 Pulmonary tuberculosis	M	36	—	1	—	1	5	13	15	1	69	—	—	—	2	11	31	19			
	F	36	—	—	—	5	12	16	3	—	53	—	—	—	7	17	19	6			
10 Tuberculous meningitis	M	10	4	1	2	2	1	—	—	—	9	1	—	3	5	—	—	—			
	F	9	1	4	1	2	1	—	—	—	9	1	1	3	2	2	—	—			
11 Other tuberculous diseases.	M	15	2	4	3	4	—	2	—	—	9	—	1	1	1	2	2	1			
	F	16	1	1	3	4	4	3	—	—	10	2	2	1	1	3	—	—			
12 Cancer, malignant disease	M	22	—	—	—	—	—	2	13	7	29	—	—	—	—	—	2	21			
	F	28	—	—	—	—	—	4	17	7	28	—	—	—	—	1	1	7			
13 Rheumatic fever ...	M	3	—	—	—	1	1	—	—	1	4	—	—	1	1	—	1	—			
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—			
14 Meningitis ...	M	1	1	—	—	—	—	—	—	—	5	—	2	2	—	—	—	1			
	F	2	—	—	—	1	—	—	1	—	6	1	2	1	1	—	—	—			
15 Organic heart disease ...	M	27	—	—	—	—	1	4	10	12	37	—	—	—	1	—	3	16			
	F	41	—	—	—	1	4	7	10	19	41	—	—	—	—	—	10	15			
16 Bronchitis ...	M	41	7	2	1	1	—	1	8	21	65	11	5	—	1	1	9	12			
	F	38	10	2	1	—	—	1	3	21	75	10	4	3	—	1	—	26			
17 Pneumonia (all forms)	M	58	13	9	1	4	1	10	17	3	109	18	22	19	3	2	12	6			
	F	39	9	8	6	1	1	4	5	5	72	16	8	12	4	—	11	10			
18 Other respiratory diseases	M	5	—	—	—	—	—	1	3	1	3	—	—	1	—	—	—	1			
	F	6	—	—	—	—	—	—	2	4	3	—	1	—	—	—	—	2			
19 Diarrhoea, &c. ...	M	8	3	—	2	—	—	—	1	2	29	16	6	2	—	—	—	3			
	F	16	5	4	1	—	—	2	1	3	27	14	6	2	—	—	2	2			
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	—	1	—	2	—	—	—	1	1	—	—			
	F	3	—	—	—	—	1	1	—	1	2	—	—	—	1	—	—	—			
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	3	—	2	—	—	—	—	—	2	—			
	F	—	—	—	—	—	—	—	—	—	8	—	—	—	—	1	5	2			
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22 Nephritis and Bright's disease.	M	14	—	—	—	—	1	1	5	7	14	—	—	—	1	2	3	1			
	F	14	—	—	—	—	—	4	5	5	16	—	2	—	2	2	5	3			
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	1	—	—	—	—	—	1	—	—	4	—	—	—	—	1	3	—			
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	F	2	—	—	—	—	—	2	—	—	12	—	—	—	—	3	9	—			
25 Congenital debility, &c.	M	27	27	—	—	—	—	—	—	—	56	56	—	—	—	—	—	—			
	F	28	27	—	1	—	—	—	—	—	31	30	—	—	1	—	—	—			
26 Violence, apart from suicide.	M	25	1	—	—	3	3	7	9	2	40	—	1	4	7	5	10	2			
	F	12	1	—	1	1	—	—	1	8	14	—	1	2	2	1	1	4			
27 Suicide ...	M	3	—	—	—	—	—	—	1	2	2	—	—	—	—	—	1	—			
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—			
28 Other defined diseases ...	M	125	19	4	2	1	2	7	31	59	158	20	4	2	5	3	13	74			
	F	118	12	4	2	4	3	14	25	54	144	18	3	2	3	4	19	61			
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	1	—	—	6	—	1	1	—	—	3	—			
	F	1	—	1	—	—	—	—	—	—	7	—	—	—	—	—	5	1			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—*cont.*

Causes of Death.	Sex.	WOLVERHAMPTON.										WORCESTER.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5	15—	25—	45—	65—		
ALL CAUSES ...	M	660	87	34	33	20	20	87	176	203	329	29	8	11	5	12	28	83	153		
	F	614	79	19	29	28	32	65	135	227	353	23	11	9	15	15	43	79	158		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	7	—	3	4	—	—	—	—	—	8	2	2	3	1	—	—	—	—		
	F	8	1	3	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	3	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	5	—	2	3	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	14	4	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6 Diphtheria and croup	M	5	1	—	3	1	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	2	—	1	1	—	—	—	—	—		
7 Influenza ...	M	11	—	—	1	—	1	2	2	5	3	—	—	—	—	—	—	1	2		
	F	8	—	—	—	—	—	1	2	5	3	—	—	—	—	—	—	1	2		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	60	—	—	2	2	8	25	23	—	41	—	—	1	—	5	14	14	7		
	F	43	—	—	1	1	11	23	7	—	42	1	1	1	2	9	18	7	3		
10 Tuberculous meningitis	M	3	—	1	—	1	—	1	—	—	4	1	1	1	1	—	—	—	—		
	F	6	—	—	3	3	—	—	—	—	2	1	—	1	—	—	—	—	—		
11 Other tuberculous diseases.	M	6	—	1	1	—	—	—	—	—	2	—	—	—	1	—	—	—	—		
	F	9	—	1	2	2	1	1	1	1	2	—	—	—	1	1	—	—	—		
12 Cancer, malignant disease	M	50	—	—	—	—	2	2	32	14	25	—	—	—	—	—	1	9	15		
	F	52	—	—	—	—	1	4	25	22	44	—	—	—	—	—	5	21	18		
13 Rheumatic fever	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	1	—	—	—	—	2	—	—	—	1	1	—	—	—		
14 Meningitis ...	M	7	—	3	—	2	—	1	1	—	1	1	—	—	—	—	1	—	—		
	F	9	3	2	—	1	2	—	1	—	1	1	—	—	—	—	—	—	—		
15 Organic heart disease	M	64	—	—	—	1	4	8	24	27	50	—	—	—	—	2	1	12	35		
	F	62	—	—	1	1	2	8	24	26	59	—	—	—	1	1	4	18	35		
16 Bronchitis ...	M	72	11	8	2	—	—	4	16	31	17	1	—	—	—	1	—	3	12		
	F	74	18	2	1	2	1	1	13	36	23	—	2	—	—	—	—	2	19		
17 Pneumonia (all forms)	M	58	6	6	6	3	—	5	17	15	41	8	1	4	—	1	4	11	12		
	F	34	4	2	—	3	1	7	5	12	17	3	4	1	2	—	1	2	4		
18 Other respiratory diseases	M	5	—	—	2	2	—	—	—	1	2	—	1	—	—	—	—	—	1		
	F	4	—	—	—	1	—	—	2	1	3	—	—	1	—	—	—	1	1		
19 Diarrhoea, &c. ...	M	24	16	4	1	—	—	—	1	2	7	2	—	1	—	—	1	—	3		
	F	15	7	2	2	—	—	—	2	2	7	2	—	—	—	—	—	—	—		
20 Appendicitis and typhlitis	M	4	—	—	—	2	2	—	—	—	1	—	—	—	—	—	—	—	1		
	F	1	—	—	—	—	—	1	—	—	2	—	—	—	—	1	1	—	—		
21 Cirrhosis of liver	M	5	—	—	—	—	—	3	2	—	2	—	—	—	—	—	1	1	—		
	F	3	—	—	1	—	—	—	2	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	20	—	1	—	—	—	5	9	5	5	—	—	—	—	—	2	3	—		
	F	12	—	—	—	—	1	4	5	2	8	—	1	—	—	1	1	2	3		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	1	—	—	—	—	—	1	—	—		
25 Congenital debility, &c.	M	36	35	—	1	—	—	—	—	—	8	8	—	—	—	—	—	—	—		
	F	34	34	—	—	—	—	—	—	—	8	8	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	23	1	—	2	4	1	5	5	5	13	1	—	1	1	3	2	3	2		
	F	22	—	2	4	6	4	1	2	3	11	1	1	2	3	—	1	2	1		
27 Suicide ...	M	2	—	—	—	—	—	1	—	1	4	—	—	—	—	—	1	1	2		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	185	17	4	4	1	1	21	41	96	96	6	1	1	1	—	2	24	61		
	F	189	8	2	2	4	7	11	40	115	111	6	1	1	3	—	10	22	68		
29 Causes ill-defined or unknown.	M	5	—	—	—	—	—	1	3	1	—	—	—	—	—	—	—	—	—		
	F	6	—	—	—	—	1	—	3	2	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917  
(Civilian Population only)—cont.

Causes of Death.	Sex.	YORK.										CARDIFF.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	557	81	28	27	28	22	61	129	181	1,361	225	31	44	43	73	220	383	342		
	F	540	58	23	25	22	25	61	122	204	1,090	134	47	44	48	101	160	227	329		
1 Enteric fever ...	M	3	—	—	—	—	1	1	1	—	3	—	—	—	—	2	1	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	27	3	8	14	2	—	—	—	—	6	1	2	2	1	—	—	—	—		
	F	20	1	10	7	2	—	—	—	—	13	3	2	6	2	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	2	—	1	1	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	4	3	—	1	—	—	—	—	—	19	12	3	3	1	—	—	—	—		
	F	6	1	2	3	—	—	—	—	—	26	8	9	9	—	—	—	—	—		
6 Diphtheria and croup ...	M	2	—	—	1	—	—	1	—	—	9	—	—	5	4	—	—	—	—		
	F	3	—	—	2	1	—	—	—	—	10	—	3	6	1	—	—	—	—		
7 Influenza ...	M	12	—	—	1	—	—	2	7	2	19	2	—	—	1	—	6	5	5		
	F	8	1	—	—	—	—	1	1	5	13	—	—	—	3	—	1	5	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	1	—		
	F	1	—	—	—	—	—	—	—	1	3	2	—	—	—	1	—	—	—		
9 Pulmonary tuberculosis	M	45	—	—	—	2	9	22	11	1	158	1	—	—	4	33	72	43	5		
	F	33	—	—	—	1	11	19	2	—	130	—	—	—	14	51	45	17	3		
10 Tuberculous meningitis	M	6	1	1	1	2	1	—	—	—	11	—	1	5	4	1	—	—	—		
	F	4	1	—	—	1	2	—	—	—	15	—	3	3	8	1	—	—	—		
11 Other tuberculous diseases.	M	17	3	1	2	2	4	3	2	—	19	2	1	2	4	4	5	—	1		
	F	11	—	—	4	2	3	1	1	—	16	2	2	—	4	2	3	1	2		
12 Cancer, malignant disease	M	46	—	—	—	—	—	2	18	26	85	—	—	—	1	—	7	39	38		
	F	55	—	—	—	—	—	1	31	23	88	—	—	—	—	—	18	42	28		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	4	—		
	F	1	—	—	—	—	1	—	—	—	4	—	—	—	—	—	3	1	—		
14 Meningitis ...	M	3	1	—	—	2	—	—	—	—	13	1	1	1	2	3	4	1	—		
	F	2	—	—	1	1	—	—	—	—	4	—	1	1	1	—	—	1	—		
15 Organic heart disease ...	M	65	—	—	1	—	2	9	23	30	158	1	—	—	2	4	19	57	75		
	F	73	—	—	—	1	1	8	18	45	133	—	—	—	3	8	18	35	69		
16 Bronchitis ...	M	37	5	1	—	—	—	5	8	18	143	39	3	2	—	1	8	34	56		
	F	40	1	1	1	2	—	1	8	26	106	12	3	2	—	1	3	13	71		
17 Pneumonia (all forms)	M	36	11	7	4	2	—	3	6	3	122	27	13	7	2	5	17	33	18		
	F	34	6	4	5	3	—	2	8	6	82	21	10	7	3	5	12	15	9		
18 Other respiratory diseases	M	6	—	—	—	1	—	1	2	2	27	2	1	2	1	—	4	11	6		
	F	6	—	1	—	1	1	1	1	1	12	—	1	1	—	2	—	5	3		
19 Diarrhoea, &c. ...	M	19	11	4	—	—	—	1	2	1	38	28	2	3	1	—	—	2	2		
	F	13	7	1	1	—	—	1	1	2	38	17	5	3	—	2	3	3	5		
20 Appendicitis and typhlitis	M	3	—	—	—	1	2	—	—	—	10	—	—	2	1	3	3	1	—		
	F	1	—	—	—	—	—	—	1	—	5	—	—	—	1	3	—	—	1		
21 Cirrhosis of liver ...	M	6	—	—	—	—	—	—	5	1	9	—	—	—	—	—	1	6	2		
	F	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	1	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
22 Nephritis and Bright's disease.	M	18	—	—	—	2	1	—	8	7	43	—	—	—	—	1	7	27	8		
	F	9	—	—	—	—	—	1	6	2	41	—	1	—	1	3	8	20	8		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	2	1	—	—	6	—	—	—	—	3	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	12	—	—	—	—	5	7	—	—		
25 Congenital debility, &c.	M	29	29	—	—	—	—	—	—	—	64	64	—	—	—	—	—	—	—		
	F	24	24	—	—	—	—	—	—	—	51	49	1	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	19	2	—	1	7	—	4	2	3	68	1	1	5	10	11	16	15	9		
	F	17	1	1	—	3	4	4	2	2	19	—	2	—	2	5	3	1	6		
27 Suicide ...	M	1	—	—	—	—	—	—	—	1	5	—	—	—	—	—	3	1	1		
	F	1	—	—	—	—	—	1	—	—	2	—	—	—	—	1	—	1	—		
28 Other defined diseases	M	152	12	6	1	4	2	7	34	86	319	44	2	4	4	4	45	102	114		
	F	168	15	2	1	3	—	17	40	90	255	19	4	6	3	8	28	67	120		
29 Causes ill-defined or unknown.	M	1	—	—	—	1	—	—	—	—	3	—	—	—	—	—	2	—	1		
	F	2	—	1	—	—	—	—	—	1	2	—	—	—	—	—	2	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN COUNTY BOROUGH—1917.  
(Civilian Population only)—*cont.*

Causes of Death.		Sex.	MERTHYR TYDFIL.										SWANSEA.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	555	91	22	25	22	24	59	171	141	852	133	30	26	31	41	130	229	232	
			F	484	87	18	26	20	39	73	104	117	716	103	33	20	36	40	116	145	223	
1	Enteric fever	...	...	M	1	—	—	—	1	—	—	—	1	—	—	—	—	1	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	...	M	8	2	2	1	3	—	—	—	2	—	—	1	1	—	—	—	—	
			F	8	2	2	4	—	—	—	—	—	5	1	2	2	—	—	—	—	—	
4	Scarlet fever	...	...	M	1	—	—	1	—	—	—	—	1	—	1	—	—	—	—	—	—	
			F	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough	...	...	M	2	1	—	1	—	—	—	—	18	10	4	4	—	—	—	—	—	
			F	4	2	1	1	—	—	—	—	—	18	8	8	2	—	—	—	—	—	
6	Diphtheria and croup	...	...	M	—	—	—	—	—	—	—	—	7	—	—	5	2	—	—	—	—	
			F	1	—	—	—	1	—	—	—	—	3	—	—	1	2	—	—	—	—	
7	Influenza	...	...	M	10	—	2	1	—	1	1	5	8	—	—	—	—	—	1	2	5	
			F	6	—	—	1	—	—	1	2	2	4	1	—	—	—	—	1	—	2	
8	Erysipelas	...	...	M	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—	
			F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—	
9	Pulmonary tuberculosis	{	M	52	1	—	—	3	9	15	22	2	91	—	—	1	3	15	42	26	4	
			F	46	—	—	—	4	16	17	8	1	79	1	—	2	7	19	39	11	—	
10	Tuberculous meningitis	{	M	8	1	—	3	3	1	—	—	—	2	1	—	—	1	—	—	—	—	
			F	6	—	1	2	1	2	—	—	—	4	—	—	—	4	—	—	—	—	
11	Other tuberculous diseases.	{	M	5	—	1	—	2	1	—	1	—	5	—	—	—	3	1	1	—	—	
			F	7	—	—	1	3	2	1	—	—	7	1	—	—	1	3	2	—	—	
12	Cancer, malignant disease	{	M	24	—	—	—	—	—	2	16	6	46	—	—	—	—	1	8	22	15	
			F	33	—	—	—	—	—	6	13	14	58	—	—	1	1	1	9	30	16	
13	Rheumatic fever	...	M	5	—	—	—	4	—	—	1	—	—	—	—	—	—	—	—	—	—	
		F	8	—	—	—	2	3	3	—	—	—	5	—	—	—	—	2	1	2	—	
14	Meningitis	...	...	M	5	1	2	—	2	—	—	—	10	—	—	2	3	2	2	—	1	
		F	9	1	1	2	1	2	1	1	—	—	6	1	1	1	—	1	2	—	—	
15	Organic heart disease	...	...	M	33	—	—	—	—	4	15	14	89	—	—	—	—	5	14	29	41	
		F	65	—	—	—	3	4	14	25	19	74	—	—	—	4	3	10	24	33	33	
16	Bronchitis	...	...	M	49	9	1	—	—	1	3	10	86	9	5	2	1	1	1	22	45	
		F	45	11	3	2	—	—	—	1	7	21	77	7	6	—	1	2	6	11	44	
17	Pneumonia (all forms)	{	M	77	12	8	7	1	—	13	26	10	55	11	10	3	2	2	4	17	6	
			F	46	13	4	8	2	2	—	1	6	10	50	14	10	3	4	—	2	11	6
18	Other respiratory diseases	{	M	10	—	—	2	—	—	1	5	2	15	—	—	—	1	—	—	8	6	
			F	8	1	1	2	—	1	—	—	2	8	—	1	1	—	—	1	4	1	
19	Diarrhoea, &c.	...	...	M	15	9	4	1	—	—	1	—	16	12	—	—	—	—	1	2	1	
		F	11	9	1	1	—	—	—	—	—	—	12	5	2	—	1	—	1	—	3	
20	Appendicitis and typhlitis	{	M	1	—	—	—	—	—	—	1	—	6	—	—	—	4	—	1	1	—	
			F	—	—	—	—	—	—	—	—	—	3	—	—	—	1	1	1	—	—	
21	Cirrhosis of liver	...	M	4	—	—	—	—	—	—	2	2	5	—	—	—	—	—	—	5	—	
		F	1	—	—	—	—	—	—	—	1	—	4	—	—	—	—	—	1	2	1	
21A	Alcoholism	...	...	M	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	{	M	15	—	—	1	—	1	3	5	5	34	—	—	—	—	1	2	18	13	
			F	6	—	—	—	—	—	2	3	1	15	—	—	1	1	—	5	5	3	3
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		F	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—	5	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	6	—	—	—	—	2	4	—	—	—	6	—	—	—	—	6	—	—	—
25	Congenital debility, &c.	{	M	27	25	1	1	—	—	—	—	—	45	42	1	1	—	—	1	—	—	
			F	35	34	1	—	—	—	—	—	—	—	34	33	1	—	—	—	—	—	—
26	Violence, apart from suicide.	{	M	41	—	—	4	2	7	10	13	5	51	2	2	4	7	7	12	13	4	
			F	6	1	—	2	—	—	1	1	1	23	2	—	3	6	2	3	2	5	5
27	Suicide	...	...	M	1	—	—	—	—	—	1	—	2	—	—	—	—	—	2	—	—	
		F	1	—	—	—	—	1	—	—	—	—	2	—	—	—	—	1	—	—	1	
28	Other defined diseases	...	M	160	30	1	2	1	3	6	48	69	252	45	7	3	3	5	36	63	90	
		F	118	13	1	—	3	4	20	32	45	211	28	2	3	3	6	20	42	107	107	
29	Causes ill-defined or unknown.	{	M	1	—	—	—	—	—	—	1	—	2	1	—	—	—	—	—	—	1	
			F	7	—	1	—	—	—	1	4	1	1	1	—	—	—	—	—	—	—	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF BEDFORD—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	729	114	32	19	39	26	76	163	260	524	56	9	15	21	15	47	102	259		
	F	761	69	24	20	30	36	84	142	356	479	38	12	11	9	19	49	95	246		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	2	—	—	—	1	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	13	1	7	4	—	—	1	—	—	1	—	1	—	—	—	—	—	—		
	F	6	1	3	1	1	—	—	—	—	2	—	1	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	8	5	2	—	1	—	—	—	—	3	3	—	—	—	—	—	—	—		
	F	7	3	1	3	—	—	—	—	—	7	3	1	3	—	—	—	—	—		
6 Diphtheria and croup ...	M	13	—	3	4	6	—	—	—	—	3	—	—	2	1	—	—	—	—		
	F	11	—	1	5	5	—	—	—	—	4	—	—	—	4	—	—	—	—		
7 Influenza ...	M	10	1	—	—	1	—	1	3	4	7	—	—	1	—	—	2	1	3		
	F	5	—	—	—	—	1	1	—	3	8	—	1	—	—	—	1	2	4		
8 Erysipelas ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	59	—	2	—	1	8	23	19	6	28	—	—	—	1	6	18	1	2		
	F	58	1	2	1	4	14	28	5	3	29	—	—	—	—	11	16	2	—		
10 Tuberculous meningitis	M	11	3	—	2	4	1	1	—	—	6	—	—	3	3	—	—	—	—		
	F	7	1	3	—	3	—	—	—	—	2	—	1	1	—	—	—	—	—		
11 Other tuberculous diseases.	M	14	1	—	1	2	3	6	—	1	10	—	—	1	1	—	4	4	—		
	F	15	—	—	1	1	3	6	3	1	10	—	1	—	—	1	3	4	1		
12 Cancer, malignant disease	M	54	—	—	—	—	1	3	24	26	45	—	—	—	—	1	1	18	25		
	F	88	—	—	—	—	—	7	42	39	69	—	—	—	1	—	8	29	31		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	1	—	—	—	—	—	1	—	—		
14 Meningitis ...	M	3	—	—	—	3	—	—	—	—	5	—	1	2	1	—	1	—	—		
	F	4	—	1	—	1	1	1	—	—	2	—	—	1	—	1	—	—	—		
15 Organic heart disease ...	M	71	—	—	—	3	3	5	24	36	63	—	—	—	1	1	5	21	35		
	F	110	—	—	2	2	1	2	35	68	54	—	—	—	1	—	4	14	35		
16 Bronchitis ...	M	47	14	3	—	1	—	1	8	20	45	1	—	1	—	—	—	8	35		
	F	54	8	3	—	2	—	2	10	29	44	6	3	2	—	—	—	4	29		
17 Pneumonia (all forms)	M	40	7	5	3	4	—	—	10	11	28	4	3	3	2	—	2	7	7		
	F	47	9	2	1	4	4	7	5	15	15	4	—	—	1	1	2	4	3		
18 Other respiratory diseases	M	8	1	—	—	2	1	2	1	1	6	—	—	1	—	—	—	3	2		
	F	4	—	—	—	—	—	1	—	3	5	1	—	—	—	—	—	2	2		
19 Diarrhoea, &c. ...	M	18	8	1	1	—	—	2	2	4	13	4	1	—	2	—	2	2	2		
	F	21	7	6	1	—	—	—	1	6	8	3	—	1	—	—	—	2	2		
20 Appendicitis and typhlitis	M	6	—	—	—	3	1	—	2	—	3	—	—	—	1	—	1	1	—		
	F	3	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—		
21 Cirrhosis of liver ...	M	9	—	—	—	—	—	1	4	4	3	—	—	—	—	—	—	1	2		
	F	3	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	21	—	—	—	—	—	5	4	12	9	—	—	—	—	—	—	2	7		
	F	17	—	—	—	—	—	3	5	9	11	—	—	—	—	—	3	2	6		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	—	5	—	—	7	—	—	—	—	3	4	—	—		
25 Congenital debility, &c.	M	53	51	1	—	1	—	—	—	—	28	27	—	—	—	1	—	—	—		
	F	26	25	—	—	1	—	—	—	—	15	15	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	22	—	1	—	4	3	3	6	5	17	2	—	1	4	3	1	4	2		
	F	11	2	—	2	1	1	1	—	4	7	—	—	—	1	—	—	2	4		
27 Suicide ...	M	2	—	—	—	—	—	1	1	—	7	—	—	—	—	—	3	2	2		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	238	22	6	4	3	5	20	50	128	188	14	3	—	2	2	7	25	135		
	F	251	11	2	3	4	10	14	33	174	175	6	4	2	—	2	6	26	129		
29 Causes ill-defined or unknown.	M	7	—	1	—	—	—	—	4	2	4	1	—	—	1	—	—	2	—		
	F	3	1	—	—	—	—	—	2	—	2	—	—	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
BERKS—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	414	41	9	21	13	9	41	80	200	853	82	17	15	26	23	70	209	411		
	F	393	20	8	9	9	10	38	75	224	797	69	11	22	20	38	79	150	408		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	2	—	—	—	—	—	1	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	11	1	2	7	1	—	—	—	—	10	1	3	4	2	—	—	—	—		
	F	8	—	3	3	2	—	—	—	—	7	—	2	4	1	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	2	—	1	1	—	—	—	—	—	6	3	2	—	1	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	3	1	—	1	1	—	—	—	—		
6 Diphtheria and croup ...	M	2	—	—	2	—	—	—	—	—	5	—	1	—	4	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	4	—	—	—	4	—	—	—	—		
7 Influenza ...	M	7	1	—	1	—	—	2	1	2	24	1	1	—	—	1	—	7	14		
	F	7	—	—	—	—	—	1	—	6	20	1	—	—	1	—	1	4	13		
8 Erysipelas ...	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	29	—	—	—	1	5	13	8	2	62	—	—	3	1	11	29	12	6		
	F	26	—	—	—	1	5	12	8	—	52	—	1	1	1	17	24	7	1		
10 Tuberculous meningitis	M	3	—	—	1	2	—	—	—	—	8	2	—	1	3	2	—	—	—		
	F	2	—	—	—	2	—	—	—	—	10	1	—	4	1	3	1	—	—		
11 Other tuberculous diseases.	M	5	—	—	—	2	—	2	—	1	7	1	1	—	2	—	3	—	—		
	F	3	—	—	—	—	—	2	—	1	8	—	1	1	2	2	2	—	—		
12 Cancer, malignant disease	M	35	—	—	1	—	—	—	10	24	95	—	—	—	—	2	4	38	51		
	F	35	—	—	—	—	—	—	16	19	80	—	—	—	—	—	5	36	39		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—		
14 Meningitis ...	M	1	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	3	1	—	—	—	1	1	—	—		
15 Organic heart disease ...	M	35	—	—	—	—	—	3	7	25	94	—	—	—	—	—	4	28	62		
	F	65	—	—	1	—	2	5	18	39	101	—	—	—	1	—	8	24	68		
16 Bronchitis ...	M	40	1	—	3	—	—	1	3	32	63	9	—	1	—	—	2	6	45		
	F	45	3	1	—	—	—	—	2	39	72	12	—	—	—	—	1	3	56		
17 Pneumonia (all forms)	M	38	6	5	2	3	2	4	9	7	51	8	4	3	2	2	10	13	9		
	F	17	3	3	1	—	—	1	2	7	50	4	5	4	4	3	3	12	15		
18 Other respiratory diseases	M	1	—	—	—	—	—	—	—	1	12	1	—	—	—	1	0	5	4		
	F	5	—	—	—	—	—	1	1	3	5	—	—	—	—	—	—	2	3		
19 Diarrhoea, &c. ...	M	8	3	—	—	—	—	1	2	2	22	11	4	—	—	—	—	3	4		
	F	6	1	—	—	—	—	1	—	4	12	4	—	1	—	—	1	—	6		
20 Appendicitis and typhlitis	M	3	—	—	—	1	—	1	1	—	4	—	—	—	1	—	—	3	—		
	F	2	—	—	—	1	—	1	—	—	3	—	—	1	—	1	—	—	1		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	2	1	2	—	—	—	—	—	—	—	2		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	20	—	—	1	—	—	1	4	14	39	—	—	—	—	—	2	16	21		
	F	10	—	—	—	—	—	1	3	6	30	—	—	—	—	—	—	11	19		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	2	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	8	—	—	—	—	—	8	—	—		
25 Congenital debility, &c.	M	21	21	—	—	—	—	—	—	—	30	30	—	—	—	—	—	—	—		
	F	7	7	—	—	—	—	—	—	—	29	28	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	7	—	—	—	2	2	1	2	—	26	2	—	—	3	2	4	12	3		
	F	6	—	—	2	—	1	1	—	2	18	1	1	4	1	3	1	1	6		
27 Suicide ...	M	1	—	—	—	—	—	1	—	—	9	—	—	—	—	—	3	6	—		
	F	1	—	—	—	—	—	—	1	—	2	—	—	—	1	1	—	—	—		
28 Other defined diseases ...	M	140	8	1	1	1	—	10	31	88	268	13	1	2	6	2	8	50	186		
	F	141	6	1	—	2	1	9	24	98	263	14	—	1	1	4	19	44	180		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	12	—	—	—	—	—	—	9	3		
	F	—	—	—	—	—	—	—	—	—	10	2	—	—	1	—	2	5	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
BUCKINGHAM—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	464	52	13	18	19	12	45	107	198	881	84	21	20	26	33	79	169	449		
	F	497	37	9	9	7	23	64	104	244	803	67	20	13	30	29	77	165	402		
1 Enteric fever ... ..	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	3	—	—		
2 Small-pox .. ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	5	—	3	2	—	—	—	—	—	12	2	3	2	5	—	—	—	—		
	F	3	1	1	1	—	—	—	—	—	5	1	1	1	2	—	—	—	—		
4 Scarlet fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ... ..	M	4	1	3	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—		
	F	4	—	3	1	—	—	—	—	—	10	2	5	2	1	—	—	—	—		
6 Diphtheria and croup ... ..	M	3	—	—	2	1	—	—	—	—	6	1	—	2	3	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	9	—	—	1	7	1	—	—	—		
7 Influenza ... ..	M	7	—	—	—	—	—	—	4	3	18	1	—	—	1	—	1	4	11		
	F	7	—	—	—	1	—	—	3	3	15	—	—	1	1	—	2	3	8		
8 Erysipelas ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	36	—	—	1	1	1	21	10	2	56	—	—	—	2	11	25	10	8		
	F	42	—	—	—	—	13	21	8	—	52	1	—	1	5	12	19	13	1		
10 Tuberculous meningitis	M	10	3	2	1	2	1	1	—	—	5	2	2	—	1	—	—	—	—		
	F	7	—	—	2	2	1	2	—	—	2	—	1	1	—	—	—	—	—		
11 Other tuberculous diseases.	M	3	—	—	—	2	1	—	—	—	10	—	—	—	1	4	1	2	2		
	F	2	—	—	1	—	—	—	1	—	14	—	2	—	2	2	4	3	1		
12 Cancer, malignant disease	M	46	—	—	—	—	1	2	19	24	76	—	—	1	—	1	6	30	38		
	F	62	—	—	1	—	—	3	32	26	99	—	—	—	—	—	8	44	47		
13 Rheumatic fever ... ..	M	1	—	—	—	—	—	1	—	—	2	—	—	—	1	—	—	—	1		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ... ..	M	3	1	—	—	1	—	1	—	—	3	—	1	—	1	1	—	—	—		
	F	4	1	1	—	1	—	1	—	—	8	1	—	—	4	2	—	1	—		
15 Organic heart disease ... ..	M	51	—	—	—	2	1	7	10	31	103	—	—	—	1	—	9	21	72		
	F	58	—	—	—	1	5	7	15	30	105	—	—	—	1	2	4	26	72		
16 Bronchitis ... ..	M	27	3	—	1	—	—	—	3	20	76	14	2	—	—	1	1	5	53		
	F	37	2	—	—	—	—	—	3	32	72	8	1	—	1	—	1	8	53		
17 Pneumonia (all forms)	M	34	5	4	4	3	—	2	7	9	48	2	7	7	2	1	2	8	19		
	F	22	4	1	1	—	2	5	2	7	35	6	3	1	—	1	2	8	14		
18 Other respiratory diseases	M	1	—	—	—	—	—	—	—	1	12	—	—	1	—	—	1	6	4		
	F	6	—	—	—	—	—	—	1	1	10	—	—	1	—	—	1	1	7		
19 Diarrhoea, &c. ... ..	M	9	5	—	—	—	—	1	2	1	15	6	—	1	1	—	1	3	3		
	F	9	5	—	—	—	1	—	1	2	10	1	2	1	—	1	1	3	1		
20 Appendicitis and typhlitis	M	2	—	—	—	2	—	—	—	—	5	—	—	1	2	—	1	1	—		
	F	1	—	—	—	—	—	—	—	1	4	—	—	—	1	1	2	—	—		
21 Cirrhosis of liver ... ..	M	8	—	—	—	—	—	—	5	3	9	—	—	—	—	—	1	4	4		
	F	4	—	—	—	—	—	—	1	3	5	—	—	—	1	—	1	1	2		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	18	—	—	—	1	—	2	9	6	27	—	—	—	—	—	4	12	11		
	F	18	—	—	—	—	—	4	4	10	22	—	—	—	—	1	2	6	13		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	7	—	—	—	—	—	7	—	—		
25 Congenital debility, &c.	M	24	24	—	—	—	—	—	—	—	31	31	—	—	—	—	—	—	—		
	F	16	16	—	—	—	—	—	—	—	36	36	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	14	—	—	2	3	2	2	4	1	24	1	—	1	2	4	7	5	4		
	F	7	1	—	—	—	—	1	1	4	8	1	—	—	1	1	—	1	4		
27 Suicide ... ..	M	3	—	—	—	—	—	—	1	2	5	—	—	—	—	—	2	—	3		
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	2	—	1		
28 Other defined diseases ... ..	M	151	10	1	5	1	5	4	31	94	324	21	5	4	3	10	17	51	213		
	F	176	7	3	2	1	1	10	31	121	254	7	4	3	3	4	15	45	173		
29 Causes ill-defined or unknown.	M	4	—	—	—	—	—	1	2	1	10	2	—	—	—	—	—	6	2		
	F	2	—	—	—	—	—	1	—	1	11	3	1	—	—	—	—	2	5		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF CAMBRIDGE—1917 (Civilian Population only).

Causes of Death.	Sex.	URBAN DISTRICT.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	298	33	2	8	10	6	37	75	127	495	24	7	5	14	21	45	106	273		
	F	336	20	3	5	13	16	36	76	167	452	32	5	4	12	16	46	87	250		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	—	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
6 Diphtheria and croup	M	2	—	—	2	—	—	—	—	—	2	—	—	—	2	—	—	—	—		
	F	2	—	—	—	2	—	—	—	—	1	—	—	—	1	—	—	—	—		
7 Influenza ...	M	—	—	—	—	—	—	—	—	—	11	—	—	—	—	—	—	2	9		
	F	4	—	—	—	—	—	—	1	3	9	—	—	—	—	—	2	3	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	24	—	—	—	—	1	18	4	1	50	—	1	—	1	11	21	13	3		
	F	26	—	—	—	2	10	7	6	1	31	—	—	—	3	9	11	8	—		
10 Tuberculous meningitis	M	3	1	—	1	—	1	—	—	—	3	—	—	—	1	2	—	—	—		
	F	3	—	1	1	—	—	—	—	—	4	—	—	2	1	1	—	—	—		
11 Other tuberculous diseases.	M	7	1	—	—	2	—	3	—	1	6	—	—	—	4	—	1	—	1		
	F	7	—	—	—	2	—	2	2	1	3	—	—	—	1	—	2	—	—		
12 Cancer, malignant disease	M	43	—	—	—	—	1	—	16	26	55	—	—	—	—	—	3	21	31		
	F	42	—	—	1	—	—	3	18	20	58	—	—	—	—	1	5	18	34		
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	3	1	1	—	1	—	—	—	—	5	2	1	2	—	—	—	—	—		
	F	3	—	1	—	—	—	1	1	—	1	—	—	—	—	1	—	—	—		
15 Organic heart disease	M	37	—	—	—	—	1	5	12	19	55	—	—	—	—	—	4	17	34		
	F	42	—	—	—	1	1	5	10	25	48	—	—	—	—	—	4	9	35		
16 Bronchitis ...	M	22	3	—	—	—	—	—	2	17	42	5	—	—	1	—	1	3	32		
	F	24	1	—	—	—	1	1	5	16	33	3	1	—	—	—	—	3	26		
17 Pneumonia (all forms)	M	20	4	1	1	3	1	2	5	3	23	4	2	1	—	2	—	8	6		
	F	16	1	—	2	—	—	4	3	6	24	2	2	1	2	1	4	5	7		
18 Other respiratory diseases	M	4	—	—	—	1	—	—	—	3	5	—	—	—	—	—	1	—	4		
	F	3	—	—	—	1	—	1	—	1	4	—	—	—	—	—	1	—	3		
19 Diarrhoea, &c. ...	M	6	3	—	—	—	—	—	1	2	3	—	1	—	—	—	—	1	1		
	F	7	3	—	—	—	—	1	2	1	3	2	—	—	—	—	—	1	—		
20 Appendicitis and typhlitis	M	1	—	—	—	1	—	—	—	—	5	—	—	—	—	1	1	2	1		
	F	3	—	—	—	1	1	—	—	1	4	—	—	—	2	1	1	—	—		
21 Cirrhosis of liver ...	M	6	—	—	—	—	—	1	5	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	12	—	—	—	—	—	1	6	5	12	—	—	—	1	—	2	3	6		
	F	9	—	—	—	—	—	—	3	6	11	1	—	—	—	—	2	4	4		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	4	—	—	—	—	—	4	—	—		
25 Congenital debility, &c.	M	9	9	—	—	—	—	—	—	—	11	10	—	1	—	—	—	—	—		
	F	8	8	—	—	—	—	—	—	—	19	19	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	9	—	—	2	—	—	4	2	1	11	—	—	—	3	1	—	4	3		
	F	6	—	—	—	1	1	—	—	4	8	1	—	—	1	—	1	2	3		
27 Suicide ...	M	2	—	—	—	—	—	—	1	1	4	—	—	—	—	—	—	3	1		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2		
28 Other defined diseases ...	M	86	11	—	1	1	1	3	21	48	182	3	1	1	1	4	11	25	136		
	F	126	7	1	1	1	2	8	25	81	177	3	1	—	—	2	8	32	131		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—	—	3	3		
	F	—	—	—	—	—	—	—	—	—	5	1	1	—	—	—	—	2	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
CHESTER—1917 (Civilian Population only)

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	2,752	385	89	135	110	96	283	737	917	1,041	120	25	28	37	41	100	262	428	
			F	2,496	259	76	90	108	104	315	578	966	989	97	21	18	39	35	122	232	425	
1	Enteric fever	...	M	4	—	—	—	1	1	2	—	—	1	—	—	—	—	1	—	—	—	
			F	4	—	—	—	3	—	1	—	—	2	—	—	—	—	—	2	—	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	41	13	12	14	2	—	—	—	—	4	2	2	—	—	—	—	—	—	
			F	23	4	10	5	4	—	—	—	—	8	2	3	—	2	1	—	—	—	
4	Scarlet fever	...	M	4	—	—	3	—	—	1	—	—	1	—	—	1	—	—	—	—	—	
			F	4	1	—	3	—	—	—	—	—	4	—	—	2	2	—	—	—	—	
5	Whooping cough	...	M	23	11	6	5	1	—	—	—	—	5	3	—	2	—	—	—	—	—	
			F	26	8	8	8	2	—	—	—	—	2	—	2	—	—	—	—	—	—	
6	Diphtheria and croup	...	M	31	—	3	21	6	—	1	—	—	9	—	2	5	2	—	—	—	—	
			F	38	—	1	13	22	1	1	—	—	7	—	—	2	5	—	—	—	—	
7	Influenza	...	M	32	1	—	—	—	2	5	13	11	20	1	1	—	1	—	2	4	11	
			F	29	2	—	—	2	1	1	9	14	13	1	1	—	—	1	1	—	9	
8	Erysipelas	...	M	2	2	—	—	—	—	—	—	—	2	1	—	—	—	1	—	—	—	
			F	2	—	—	—	—	1	—	—	1	1	—	—	—	—	1	—	—	—	
9	Pulmonary tuberculosis	{	M	207	2	2	2	9	32	91	63	6	61	—	1	—	1	15	26	13	5	
			F	174	—	—	3	8	47	82	28	6	52	—	—	—	2	13	24	12	1	
10	Tuberculous meningitis	{	M	35	3	9	12	7	2	—	2	—	15	1	—	5	6	1	2	—	—	
			F	20	3	3	8	4	1	1	—	—	4	1	—	1	1	1	—	—	—	
11	Other tuberculous diseases.	{	M	35	3	3	5	8	3	7	5	1	9	1	—	—	2	2	2	1	1	
			F	49	6	5	4	8	6	11	7	2	10	1	1	—	4	—	2	1	1	
12	Cancer, malignant disease	{	M	225	—	—	—	1	—	11	120	93	106	—	1	—	—	—	2	53	50	
			F	267	—	—	—	—	2	24	138	103	113	—	—	—	—	—	8	57	48	
13	Rheumatic fever	...	M	9	—	—	1	2	1	—	4	1	4	—	—	—	2	1	—	1	—	
			F	7	—	—	—	—	3	2	2	—	10	—	—	—	2	1	5	2	—	
14	Meningitis	...	M	29	7	4	9	6	2	—	1	—	9	—	6	1	1	—	1	—	—	
			F	16	4	3	2	4	2	—	1	—	9	1	1	2	2	1	2	—	—	
15	Organic heart disease	...	M	253	—	—	—	5	7	18	88	135	110	—	—	—	2	—	2	41	65	
			F	327	—	—	—	6	6	40	99	176	142	—	—	—	2	2	7	45	86	
16	Bronchitis	...	M	213	28	6	6	2	2	8	59	102	76	9	2	1	—	1	2	14	47	
			F	220	23	4	4	—	1	11	47	130	71	8	—	1	—	—	1	12	49	
17	Pneumonia (all forms)	{	M	219	43	21	23	12	10	29	40	41	84	14	5	4	5	1	16	21	18	
			F	149	22	20	14	9	4	17	21	42	65	13	4	6	2	3	9	10	18	
18	Other respiratory diseases	{	M	39	3	2	4	1	—	5	14	10	19	1	1	1	2	1	2	5	6	
			F	43	2	2	3	5	2	4	16	9	13	—	—	—	2	1	1	5	4	
19	Diarrhoea &c.	...	M	84	44	7	6	2	2	2	7	14	17	6	1	1	—	—	6	3	4	
			F	48	16	5	5	2	1	6	6	7	23	9	3	—	1	—	3	3	4	
20	Appendicitis and typhlitis	{	M	16	—	—	1	2	2	5	5	1	10	—	—	—	1	6	1	1	1	
			F	13	—	—	—	7	1	2	2	2	1	3	—	—	—	1	—	1	—	
21	Cirrhosis of liver	...	M	19	—	—	—	—	—	2	13	4	7	—	—	—	—	—	1	5	1	
			F	4	—	—	—	—	—	1	1	2	2	—	—	—	—	—	—	2	—	
21A	Alcoholism	...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	
			F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—	
22	Nephritis and Bright's disease.	{	M	96	2	—	1	5	2	8	52	26	26	1	—	—	—	1	4	10	10	
			F	69	—	—	—	3	3	10	30	23	22	—	—	—	—	1	5	8	8	
23	Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	11	—	—	—	—	—	10	1	—	7	—	—	—	—	—	7	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	20	—	—	—	—	2	18	—	—	—	13	—	—	—	2	11	—	—	
25	Congenital debility, &c.	{	M	170	167	1	—	2	—	—	—	—	52	52	—	—	—	—	—	—	—	
			F	129	123	1	2	2	—	1	—	—	—	43	41	1	—	1	—	—	—	
26	Violence, apart from suicide.	{	M	121	5	2	11	19	10	26	27	21	59	2	1	3	8	4	14	19	8	
			F	51	3	5	3	9	1	5	5	20	19	1	1	1	5	2	4	3	2	
27	Suicide	...	M	19	—	—	—	—	—	6	10	3	9	—	—	—	—	—	3	4	2	
			F	14	—	—	—	—	1	4	8	1	5	—	—	—	—	1	3	—	1	
28	Other defined diseases	...	M	819	51	9	10	17	18	54	212	448	320	26	1	3	4	6	18	62	200	
			F	736	42	7	13	8	18	63	156	429	320	19	4	2	5	5	23	68	194	
29	Causes ill-defined or unknown.	{	M	5	—	2	1	—	—	2	1	—	5	—	1	1	—	—	1	2	—	
			F	3	—	2	—	—	—	—	—	1	—	4	—	—	1	—	—	1	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF CORNWALL—1917 (Civilian Population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..				M	990	103	28	30	38	35	137	251	368	1,203	118	24	23	45	34	137	303	519		
				F	1,182	79	18	35	48	58	95	240	609	1,355	98	20	21	43	50	157	259	707		
1 Enteric fever ... ..				M	2	—	—	—	—	—	1	1	—	4	—	—	—	—	1	2	1	—		
				F	4	—	—	—	1	1	2	—	—	1	—	—	—	1	—	—	—	—		
2 Small-pox ... ..				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..				M	9	2	2	4	1	—	—	—	—	4	—	1	1	2	—	—	—	—		
				F	2	1	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—	—		
4 Scarlet fever ... ..				M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ... ..				M	4	2	2	—	—	—	—	—	—	7	3	1	3	—	—	—	—	—		
				F	6	3	1	2	—	—	—	—	9	4	3	2	—	—	—	—	—	—		
6 Diphtheria and croup ... ..				M	12	—	2	4	6	—	—	—	—	15	—	1	5	9	—	—	—	—		
				F	26	—	2	9	15	—	—	—	18	—	2	3	11	1	—	—	—	1		
7 Influenza ... ..				M	8	—	—	—	—	—	1	3	4	19	—	—	—	—	1	2	5	11		
				F	29	1	—	1	—	—	—	9	18	33	1	—	—	—	2	3	4	23		
8 Erysipelas ... ..				M	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis				M	95	—	—	2	5	11	44	31	2	88	—	—	—	1	8	31	43	5		
				F	77	1	—	—	9	25	28	12	2	82	1	—	—	4	19	41	15	2		
10 Tuberculous meningitis				M	9	—	4	4	1	—	—	—	—	8	1	1	2	3	1	—	—	—		
				F	10	—	2	—	2	5	1	—	—	16	2	2	5	1	3	2	1	—		
11 Other tuberculous diseases.				M	7	1	—	—	1	2	—	3	—	13	1	—	—	1	—	4	6	1		
				F	16	1	1	3	2	4	3	1	1	15	—	—	—	3	4	6	2	—		
12 Cancer, malignant disease				M	81	—	—	—	—	—	6	38	37	83	1	—	—	1	—	2	41	38		
				F	133	—	—	—	—	—	14	62	57	131	—	—	1	—	—	11	61	58		
13 Rheumatic fever ... ..				M	2	—	—	—	—	1	—	1	—	4	—	—	—	3	—	—	—	1		
				F	6	—	—	—	4	1	1	—	—	2	—	—	—	1	—	1	—	—		
14 Meningitis ... ..				M	6	—	1	1	1	1	1	1	—	8	1	1	3	1	1	—	—	1		
				F	10	—	—	2	2	3	3	—	—	3	—	1	—	1	—	—	1	—		
15 Organic heart disease ... ..				M	127	—	—	2	1	3	8	30	83	157	—	—	—	1	—	8	56	92		
				F	162	—	—	—	—	2	7	44	109	188	—	—	—	1	1	12	52	122		
16 Bronchitis ... ..				M	57	10	1	1	1	—	3	9	32	76	4	2	3	1	—	1	14	51		
				F	109	13	3	1	—	—	1	14	77	116	5	3	1	—	—	1	7	99		
17 Pneumonia (all forms)				M	52	14	4	2	6	1	6	11	8	74	11	7	2	—	4	15	15	20		
				F	49	10	6	6	2	2	4	5	14	65	11	1	2	4	—	11	15	21		
18 Other respiratory diseases				M	25	1	2	2	—	—	8	6	6	61	1	—	2	3	—	18	17	20		
				F	16	1	—	4	2	—	—	1	8	19	1	1	—	—	2	2	8	5		
19 Diarrhoea, &c. ... ..				M	15	7	2	1	1	—	1	3	—	15	7	2	—	—	—	—	3	3		
				F	14	5	1	1	1	—	—	1	5	19	6	2	—	—	1	4	—	6		
20 Appendicitis and typhlitis				M	11	—	—	—	5	2	—	2	2	5	—	—	—	4	—	—	1	—		
				F	4	—	—	—	—	—	1	—	3	10	—	—	—	4	1	3	2	—		
21 Cirrhosis of liver ... ..				M	8	—	—	—	—	—	—	5	3	4	—	—	—	—	—	—	1	3		
				F	2	—	—	—	—	—	—	—	2	4	—	—	—	—	—	—	1	3		
21A Alcoholism ... ..				M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.				M	25	1	1	—	1	1	3	8	10	31	—	—	—	1	1	1	13	15		
				F	29	—	—	—	1	2	1	9	16	42	—	—	—	3	1	9	10	19		
23 Puerperal fever... ..				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	2	—	—	—	—	—	2	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	10	—	—	—	—	3	7	—	—	10	—	—	—	—	1	9	—	—		
25 Congenital debility, &c.				M	42	41	1	—	—	—	—	—	—	53	52	—	—	1	—	—	—	—		
				F	26	26	—	—	—	—	—	—	—	43	42	1	—	—	—	—	—	—		
26 Violence, apart from suicide.				M	58	2	—	3	3	7	26	14	3	73	2	1	2	5	9	32	15	7		
				F	12	2	—	2	—	2	—	—	6	15	3	—	2	2	—	2	2	4		
27 Suicide ... ..				M	7	—	—	—	—	1	3	1	2	12	—	—	—	1	2	2	5	2		
				F	2	—	—	—	—	—	—	2	—	9	—	—	—	—	1	4	4	—		
28 Other defined diseases ...				M	318	19	5	3	5	5	26	82	173	383	34	7	—	7	6	19	64	246		
				F	423	14	2	3	7	8	20	79	290	495	22	4	2	7	13	33	72	342		
29 Causes ill-defined or unknown.				M	6	1	1	—	—	—	—	2	2	6	—	—	—	—	—	—	3	3		
				F	2	—	—	—	—	—	—	1	1	7	—	—	1	—	—	2	2	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF CUMBERLAND—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	966	198	37	43	41	34	109	231	273	660	107	26	9	11	16	67	138	286	
			F	819	138	38	42	58	26	94	146	277	568	75	10	14	23	24	63	114	245	
1	Enteric fever	...	M	4	—	—	—	1	—	2	1	—	1	—	—	—	—	—	1	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	26	2	11	13	—	—	—	—	—	4	2	2	—	—	—	—	—	—	
			F	20	2	7	9	2	—	—	—	—	10	—	2	4	2	1	1	—	—	
4	Scarlet fever	...	M	1	—	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—	
			F	2	—	—	1	—	1	—	—	—	1	—	—	—	1	—	—	—	—	
5	Whooping cough	...	M	18	14	—	3	1	—	—	—	—	2	2	—	—	—	—	—	—	—	
			F	22	6	10	6	—	—	—	—	—	9	5	2	1	1	—	—	—	—	
6	Diphtheria and croup	...	M	13	—	1	4	8	—	—	—	—	5	—	2	2	1	—	—	—	—	
			F	21	2	—	4	14	—	1	—	—	1	—	—	—	1	—	—	—	—	
7	Influenza	...	M	8	—	—	1	1	—	—	3	3	19	1	1	1	—	—	3	7	6	
			F	3	—	—	—	—	—	1	—	2	7	2	—	—	—	—	2	3	3	
8	Erysipelas	...	M	2	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	1	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
9	Pulmonary tuberculosis		M	57	1	1	—	3	9	28	15	—	26	—	—	—	1	4	15	6	—	
			F	51	—	—	1	7	8	25	7	3	43	—	—	—	3	11	20	8	1	
10	Tuberculous meningitis		M	11	6	1	1	1	2	—	—	—	3	1	2	—	—	—	—	—	—	
			F	8	3	—	2	3	—	—	—	—	2	1	—	1	—	—	—	—	—	
11	Other tuberculous diseases.		M	20	3	2	5	2	3	3	1	1	6	3	1	—	—	—	—	2	—	
			F	20	3	—	—	9	1	5	1	1	7	2	—	—	1	—	3	1	—	
12	Cancer, malignant disease		M	64	—	—	—	—	—	6	32	26	46	—	—	—	—	1	—	21	24	
			F	76	—	—	—	—	—	7	39	30	51	—	—	—	—	—	8	19	24	
13	Rheumatic fever	...	M	2	—	—	—	1	1	—	—	—	3	—	—	1	1	—	1	—	—	
			F	4	—	—	—	1	1	2	—	—	2	—	—	—	2	—	—	—	—	
14	Meningitis	...	M	6	—	—	4	1	—	1	—	—	4	1	1	—	—	—	2	—	—	
			F	10	3	1	3	—	1	1	1	—	2	—	—	—	—	2	—	—	—	
15	Organic heart disease	...	M	74	—	—	—	1	5	9	26	33	87	—	—	—	2	—	8	23	54	
			F	67	—	—	—	1	2	9	23	32	80	—	—	—	1	1	5	23	50	
16	Bronchitis	...	M	80	22	4	2	—	—	2	13	37	39	15	1	—	—	—	—	3	20	
			F	74	11	4	1	—	—	3	17	38	45	8	1	1	—	—	—	3	32	
17	Pneumonia (all forms)...		M	101	36	12	1	5	4	12	15	16	61	9	7	3	3	1	7	11	20	
			F	74	25	9	8	3	2	8	11	8	27	10	—	3	—	—	5	4	5	
18	Other respiratory diseases		M	19	1	—	1	1	—	6	6	4	15	1	—	2	—	1	—	6	5	
			F	13	4	—	—	1	—	2	2	4	14	1	—	2	—	—	1	6	4	
19	Diarrhoea, &c.	...	M	18	11	2	1	—	—	1	1	2	12	4	4	—	—	—	2	—	2	
			F	14	7	1	1	—	—	1	2	2	13	7	—	—	—	—	—	2	4	
20	Appendicitis and typhlitis		M	5	—	—	—	3	—	1	—	1	5	—	—	—	1	—	3	1	—	
			F	3	—	—	—	3	—	—	—	—	2	—	—	—	2	—	—	—	—	
21	Cirrhosis of liver	...	M	4	—	—	—	—	—	2	1	1	6	—	—	—	—	—	—	4	2	
			F	3	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—	
21A	Alcoholism	...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.		M	29	—	—	1	—	—	2	16	10	10	—	—	—	—	—	2	6	2	
			F	16	—	—	1	3	2	2	4	4	11	—	—	1	2	—	2	2	4	
23	Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	4	—	—	—	—	—	4	—	—	1	—	—	—	—	1	—	—	—	
24	Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	6	—	—	—	—	2	4	—	—	3	—	—	—	—	1	2	—	—	
25	Congenital debility, &c.		M	62	62	—	—	—	—	—	—	—	43	43	—	—	—	—	—	—	—	
			F	45	45	—	—	—	—	—	—	—	23	23	—	—	—	—	—	—	—	
26	Violence, apart from suicide.		M	53	2	—	1	5	6	17	19	3	32	—	1	—	2	6	11	9	3	
			F	9	1	—	1	2	1	—	1	3	9	2	1	—	1	1	—	2	2	
27	Suicide	...	M	3	—	—	—	—	1	1	1	—	7	—	—	—	—	1	2	1	3	
			F	2	—	—	—	—	—	2	—	—	1	—	—	—	—	1	—	—	—	
28	Other defined diseases	...	M	271	38	3	4	7	3	15	69	132	217	24	3	—	—	2	10	36	142	
			F	242	25	4	4	9	5	16	32	147	198	14	4	1	4	5	16	39	115	
29	Causes ill-defined or unknown.		M	14	—	—	—	—	—	1	10	3	5	1	—	—	—	—	—	2	2	
			F	10	1	2	—	—	—	1	4	2	4	—	—	—	—	—	—	3	1	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF DERBY—1917 (Civilian Population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	{	M	1,812	293	79	77	82	80	220	444	537	1,611	277	52	76	68	71	168	339	560		
				F	1,679	244	87	85	82	84	206	350	541	1,516	222	68	77	67	57	191	306	528		
1	Enteric fever	...	{	M	3	—	—	—	—	1	1	1	—	2	—	—	—	1	1	—	—	—		
				F	2	—	—	—	—	—	1	1	—	3	—	—	—	—	—	2	1	—		
2	Small-pox	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	{	M	23	4	11	5	3	—	—	—	—	30	11	8	8	1	1	—	1	—		
				F	38	5	16	14	3	—	—	—	—	30	4	13	9	4	—	—	—	—		
4	Scarlet fever	...	{	M	1	—	—	—	1	—	—	—	—	8	—	1	4	3	—	—	—	—		
				F	3	—	—	3	—	—	—	—	—	4	—	1	1	2	—	—	—	—		
5	Whooping cough	...	{	M	12	5	4	3	—	—	—	—	—	5	1	3	—	1	—	—	—	—		
				F	14	6	4	4	—	—	—	—	—	15	7	2	6	—	—	—	—	—		
6	Diphtheria and croup	...	{	M	23	1	2	12	8	—	—	—	—	13	—	2	5	6	—	—	—	—		
				F	27	—	2	13	11	—	1	—	—	22	1	2	7	12	—	—	—	—		
7	Influenza	...	{	M	25	1	—	4	—	2	4	10	4	29	—	1	1	1	—	1	11	14		
				F	11	—	1	1	2	—	2	2	3	26	1	1	—	2	1	4	7	10		
8	Erysipelas	...	{	M	3	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—		
				F	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	1	—	—		
9	Pulmonary tuberculosis		{	M	129	1	—	3	5	21	64	32	3	82	—	1	1	—	16	43	19	2		
				F	109	1	2	1	9	28	53	12	3	85	—	—	1	6	15	52	9	2		
10	Tuberculous meningitis		{	M	19	3	—	5	9	1	1	—	—	19	5	—	6	5	3	—	—	—		
				F	20	1	3	6	9	1	—	—	—	21	4	2	5	7	2	1	—	—		
11	Other tuberculous diseases.		{	M	32	4	—	4	7	2	11	4	—	32	7	—	6	9	4	5	1	—		
				F	36	6	3	1	3	8	8	6	1	37	3	5	3	5	6	6	7	2		
12	Cancer, malignant disease		{	M	106	1	—	—	—	1	4	55	45	99	—	—	—	—	1	6	47	45		
				F	148	1	1	—	1	1	15	78	51	136	—	—	—	1	—	20	65	50		
13	Rheumatic fever	...	{	M	3	—	—	—	1	—	1	1	—	5	—	—	—	1	1	2	1	—		
				F	6	—	—	—	2	2	1	—	1	4	—	—	—	1	—	2	1	—		
14	Meningitis	...	{	M	13	3	1	2	5	2	—	—	—	12	—	2	3	1	4	2	—	—		
				F	13	—	2	4	5	1	1	—	—	12	6	1	4	1	—	—	—	—		
15	Organic heart disease	...	{	M	149	—	—	—	1	3	15	54	76	143	—	—	—	2	5	21	41	74		
				F	162	—	—	—	2	7	17	57	79	154	—	—	—	1	4	19	52	78		
16	Bronchitis	...	{	M	194	48	10	5	3	3	5	38	82	137	30	6	3	—	—	2	20	76		
				F	180	36	13	5	3	1	5	32	85	108	22	6	4	1	—	2	13	60		
17	Pneumonia (all forms)		{	M	174	36	29	15	7	6	20	44	17	126	24	13	14	8	5	14	33	15		
				F	94	19	17	12	7	1	5	17	16	111	22	19	15	4	9	12	10	20		
18	Other respiratory diseases		{	M	30	3	1	2	1	—	1	12	10	24	—	—	2	2	—	3	8	9		
				F	25	2	1	5	1	1	5	3	7	18	3	1	1	2	—	2	3	6		
19	Diarrhoea, &c.	...	{	M	34	16	4	1	1	—	3	3	6	36	23	1	3	—	—	3	2	4		
				F	34	11	6	2	—	2	5	—	8	31	16	3	5	1	1	1	—	4		
20	Appendicitis and typhlitis		{	M	8	—	—	—	2	1	4	1	—	9	—	—	2	4	—	2	1	—		
				F	9	—	—	—	3	3	2	1	—	9	—	—	1	4	1	2	—	1		
21	Cirrhosis of liver	...	{	M	12	—	—	—	—	—	—	8	4	9	—	—	—	—	—	—	6	3		
				F	7	—	—	—	—	—	—	4	3	4	—	—	—	—	1	—	2	1		
21A	Alcoholism	...	{	M	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
				F	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.		{	M	59	1	1	1	2	7	8	23	16	49	—	—	—	2	2	6	18	21		
				F	51	—	1	1	1	2	9	22	15	66	—	2	1	1	1	17	21	23		
23	Puerperal fever...	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	8	—	—	—	—	1	7	—	—	6	—	—	—	—	3	3	—	—		
24	Parturition, apart from puerperal fever.		{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	18	—	—	—	—	5	13	—	—	15	—	—	—	—	3	11	1	—		
25	Congenital debility, &c.		{	M	105	105	—	—	—	—	—	—	—	110	109	—	—	1	—	—	—	—		
				F	108	103	2	1	—	2	—	—	—	90	89	—	—	1	—	—	—	—		
26	Violence, apart from suicide.		{	M	101	1	5	6	6	25	29	24	5	115	2	1	10	11	18	30	32	11		
				F	36	1	1	6	7	3	4	5	9	26	1	3	4	2	1	1	7	7		
27	Suicide	...	{	M	8	—	—	—	—	—	5	3	—	8	—	—	—	—	—	1	7	—		
				F	5	—	—	—	1	1	2	1	—	5	—	—	—	—	—	2	3	—		
28	Other defined diseases	...	{	M	530	59	10	9	17	5	41	125	264	494	65	12	8	7	10	21	87	284		
				F	499	52	11	5	12	14	48	100	257	456	43	4	7	7	9	28	96	262		
29	Causes ill-defined or unknown.		{	M	14	1	1	—	3	—	—	4	5	15	—	1	—	2	—	6	4	2		
				F	12	—	1	1	—	—	—	7	3	21	—	3	3	2	—	3	8	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF DEVON—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	1,419	120	19	33	31	36	146	342	692	1,424	116	25	26	42	46	127	335	707	
			F	1,659	70	18	20	44	72	172	368	895	1,397	77	26	24	49	44	129	308	740	
1	Enteric fever	...	...	M	—	—	—	—	—	—	—	—	3	—	—	—	1	—	—	2	—	
			F	2	—	—	—	—	—	1	1	—	3	—	—	—	1	—	2	—	—	
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	...	M	13	1	4	8	—	—	—	—	7	1	3	3	—	—	—	—	—	
			F	5	—	3	1	—	1	—	—	—	5	1	—	2	2	—	—	—	—	
4	Scarlet fever	...	...	M	1	—	—	1	—	—	—	—	2	—	—	1	1	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	
5	Whooping cough	...	...	M	3	1	—	2	—	—	—	—	6	2	2	1	1	—	—	—	—	
			F	4	2	—	2	—	—	—	—	—	7	2	3	2	—	—	—	—	—	
6	Diphtheria and croup	...	...	M	7	—	—	1	5	—	—	1	8	—	2	2	4	—	—	—	—	
			F	7	—	—	2	4	1	—	—	—	3	—	—	2	1	—	—	—	—	
7	Influenza	...	...	M	56	3	—	1	—	—	7	13	44	1	1	—	4	—	4	7	27	
			F	60	2	—	2	—	2	7	12	35	41	2	—	—	—	1	3	7	28	
8	Erysipelas	...	...	M	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	
			F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis	{	M	117	1	—	—	2	21	62	26	5	105	1	—	1	7	16	41	33	6	
			F	139	—	1	—	6	33	67	27	5	102	1	—	—	10	30	34	26	1	
10	Tuberculous meningitis	{	M	6	2	—	2	2	—	—	—	—	6	1	1	—	3	1	—	—	—	
			F	5	—	—	—	3	2	—	—	—	9	—	—	1	4	1	2	1	—	
11	Other tuberculous diseases.	{	M	19	2	—	2	4	4	3	3	1	13	1	1	—	1	4	5	—	1	
			F	32	—	1	2	8	7	3	6	5	16	1	—	—	3	2	1	7	2	
12	Cancer, malignant disease	{	M	122	—	—	—	—	1	1	55	65	134	—	—	1	—	1	2	43	87	
			F	183	—	—	—	—	1	11	82	89	144	—	2	1	—	—	11	51	79	
13	Rheumatic fever	...	{	M	3	1	—	1	—	—	1	—	3	—	—	—	2	—	1	—	—	
			F	6	—	—	1	2	—	1	1	1	3	—	—	—	1	—	1	1	—	
14	Meningitis	...	...	M	4	—	—	1	1	1	—	1	4	—	—	1	1	—	—	1	1	
			F	11	—	2	1	3	3	1	1	—	10	—	2	—	3	1	3	1	—	
15	Organic heart disease	...	{	M	170	—	—	—	1	2	9	54	104	183	—	—	—	2	—	9	59	
			F	201	—	—	—	1	4	9	53	134	219	—	—	—	2	2	11	61	143	
16	Bronchitis	...	...	M	114	12	4	—	—	1	2	13	82	101	11	1	1	—	—	2	14	
			F	135	12	—	1	1	—	2	14	105	119	5	6	2	1	—	2	13	90	
17	Pneumonia (all forms)	{	M	77	14	6	5	—	2	12	23	15	99	16	6	5	2	2	15	25	28	
			F	83	5	6	2	6	1	11	19	33	75	8	7	5	7	1	8	15	24	
18	Other respiratory diseases	{	M	39	2	—	2	2	1	2	15	15	30	1	—	1	—	2	3	10	13	
			F	30	2	—	—	1	1	2	10	14	19	1	—	1	—	—	5	7	5	
19	Diarrhoea, &c.	...	...	M	24	8	—	2	2	—	1	4	7	14	4	3	2	—	1	2	2	
			F	13	3	—	—	1	1	1	—	7	6	1	—	—	3	—	1	—	1	
20	Appendicitis and typhlitis	{	M	2	—	—	—	—	—	2	—	—	6	—	—	3	1	—	—	2	—	
			F	11	—	—	1	—	2	2	5	1	7	—	—	—	2	—	4	1	—	
21	Cirrhosis of liver	...	{	M	17	—	—	—	—	—	1	8	8	6	—	—	—	—	—	3	3	
			F	8	—	—	—	—	—	—	6	2	2	—	—	—	—	—	2	—	—	
21A	Alcoholism	...	...	M	1	—	—	—	—	—	1	—	1	1	—	—	—	—	—	1	—	
			F	2	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	{	M	54	1	—	2	1	—	6	15	29	54	1	—	—	1	1	6	18	27	
			F	51	—	—	—	—	1	8	18	24	38	—	—	—	1	—	2	13	22	
23	Puerperal fever...	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	3	—	—	—	—	2	1	—	—	6	—	—	—	—	6	—	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	9	—	—	—	—	—	—	9	—	—	7	—	—	—	—	7	—	—	—
25	Congenital debility, &c.	{	M	51	48	—	—	1	1	1	—	—	44	43	—	—	1	—	—	—	—	
			F	30	30	—	—	—	—	—	—	—	—	36	34	—	1	1	—	—	—	—
26	Violence, apart from suicide.	{	M	39	4	1	3	2	2	6	17	4	62	3	2	—	4	11	14	20	8	
			F	21	2	—	1	2	—	—	3	2	11	18	1	3	1	1	1	2	8	—
27	Suicide	...	...	M	7	—	—	—	—	3	2	2	13	—	—	—	—	1	1	9	2	
			F	4	—	—	—	—	1	2	—	1	4	—	—	—	—	—	1	3	—	
28	Other defined diseases	...	{	M	471	20	4	—	8	—	28	91	320	471	30	3	4	6	7	23	85	
			F	596	12	5	4	6	9	31	104	425	488	19	3	5	6	4	25	94	332	
29	Causes ill-defined or unknown.	{	M	1	—	—	—	—	—	—	—	1	4	—	—	—	—	—	2	2	—	
			F	7	—	—	—	—	—	—	—	6	1	8	1	—	—	1	—	4	2	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
DORSET—1917 (Civilian Population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	{	M	762	81	23	26	22	22	87	175	326	644	56	11	14	17	10	58	153	325		
				F	778	62	20	12	34	29	87	156	378	686	34	15	16	22	17	66	154	362		
1	Enteric fever	...	{	M	3	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—		
				F	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	1	—		
2	Small-pox	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	{	M	16	1	7	3	4	1	—	—	—	1	—	—	1	—	—	—	—	—		
				F	9	2	4	2	—	1	—	—	—	3	—	2	—	—	1	—	—	—		
4	Scarlet fever	...	{	M	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—		
				F	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
5	Whooping cough	...	{	M	6	3	—	3	—	—	—	—	—	3	1	—	2	—	—	—	—	—		
				F	5	1	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	Diphtheria and croup	...	{	M	6	—	—	4	2	—	—	—	—	3	—	—	—	3	—	—	—	—		
				F	4	—	—	1	2	1	—	—	—	6	—	—	1	5	—	—	—	—		
7	Influenza	...	{	M	16	1	—	—	1	—	2	5	7	26	1	—	1	2	—	2	6	14		
				F	28	2	—	—	1	2	2	6	15	39	1	1	1	—	—	3	8	25		
8	Erysipelas	...	{	M	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—		
9	Pulmonary tuberculosis		{	M	49	1	1	1	—	8	26	10	2	34	—	1	—	—	6	16	9	1		
				F	45	—	—	—	4	11	19	9	2	45	2	—	—	3	7	18	10	5		
10	Tuberculous meningitis		{	M	7	1	2	1	2	—	1	—	—	4	—	—	1	1	—	2	—	—		
				F	5	1	—	—	3	1	—	—	—	4	—	1	1	—	1	1	—	—		
11	Other tuberculous diseases.		{	M	9	1	3	1	1	1	1	—	1	4	—	—	1	—	—	1	2	—		
				F	8	—	—	—	4	2	1	1	—	8	2	—	1	—	—	1	4	—		
12	Cancer, malignant disease		{	M	68	—	—	—	—	1	1	30	36	57	—	—	—	—	—	5	23	29		
				F	78	—	—	—	—	—	5	42	31	77	—	—	—	—	—	3	29	45		
13	Rheumatic fever	...	{	M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	1	1	—		
				F	6	—	—	—	2	2	2	—	—	—	—	—	—	—	—	—	—	—		
14	Meningitis	...	{	M	6	1	—	1	3	1	—	—	—	4	—	—	—	2	1	1	—	—		
				F	5	1	1	—	2	—	—	1	—	3	—	1	—	1	1	—	—	—		
15	Organic heart disease	...	{	M	93	—	—	—	2	—	7	32	52	79	—	—	—	2	1	5	17	54		
				F	102	—	—	—	—	2	4	25	71	97	—	—	—	—	—	4	21	72		
16	Bronchitis	...	{	M	47	6	3	—	—	—	—	8	30	40	2	1	1	—	—	1	6	29		
				F	62	8	5	1	—	—	1	7	40	51	2	3	2	—	1	—	8	35		
17	Pneumonia (all forms)		{	M	51	9	3	6	—	—	6	11	16	38	8	4	3	—	1	2	12	8		
				F	40	10	4	1	1	—	10	4	10	28	2	3	3	2	2	2	7	7		
18	Other respiratory diseases		{	M	12	—	—	1	—	—	1	2	8	10	1	—	1	—	—	—	4	4		
				F	13	—	—	—	1	—	1	4	7	13	1	—	—	1	—	2	4	5		
19	Diarrhoea, &c.	...	{	M	17	7	3	—	1	—	3	—	3	12	4	2	—	—	—	3	1	2		
				F	14	4	—	1	2	—	1	1	5	15	1	2	1	1	—	1	4	5		
20	Appendicitis and typhlitis		{	M	4	—	—	—	2	—	—	1	1	—	—	—	—	—	—	—	—	—		
				F	2	—	—	—	2	—	—	—	—	4	—	—	—	1	1	1	1	—		
21	Cirrhosis of liver	...	{	M	10	—	—	—	—	—	1	5	4	2	—	—	—	—	—	—	—	2		
				F	5	—	—	—	—	—	—	3	2	2	—	—	—	—	—	2	—	—		
21A	Alcoholism	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.		{	M	28	—	1	—	—	2	—	11	14	19	—	—	—	—	—	—	8	11		
				F	23	—	—	—	2	—	8	8	5	19	—	—	—	2	—	1	4	12		
23	Puerperal fever	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	4	—	—	—	—	—	4	—	—	1	—	—	—	—	—	1	—	—		
24	Parturition, apart from puerperal fever.		{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	5	—	—	—	—	1	4	—	—	5	—	—	—	—	1	3	1	—		
25	Congenital debility, &c.		{	M	32	32	—	—	—	—	—	—	—	30	28	1	1	—	—	—	—	—		
				F	22	21	1	—	—	—	—	—	—	13	13	—	—	—	—	—	—	—		
26	Violence, apart from suicide.		{	M	41	—	—	2	2	4	16	14	3	13	2	1	—	2	—	4	4	—		
				F	12	—	—	—	2	1	3	3	3	9	—	—	4	1	—	—	1	3		
27	Suicide	...	{	M	4	—	—	—	—	—	1	3	—	4	—	—	—	—	—	—	4	—		
				F	3	—	—	—	—	—	1	2	—	1	—	—	—	—	—	1	—	—		
28	Other defined diseases	...	{	M	230	18	—	2	2	2	20	38	148	250	8	1	2	4	1	13	51	170		
				F	269	11	2	3	6	5	19	37	186	231	9	1	2	3	2	23	45	146		
29	Causes ill-defined or unknown.		{	M	3	—	—	—	—	1	1	1	—	9	1	—	—	—	—	2	5	1		
				F	5	1	—	1	—	—	1	1	1	8	1	1	—	—	—	—	4	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF DURHAM—1917 (Civilian Population only)

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	3,848	716	301	255	213	163	398	836	972	2,852	642	176	164	165	133	292	562	718		
	F	3,346	612	259	248	241	188	417	558	823	2,462	502	157	166	162	133	315	404	623		
1 Enteric fever ...	M	6	—	—	—	2	3	1	—	—	6	—	—	—	—	4	2	—	—		
	F	9	—	—	—	4	2	3	—	—	8	—	—	—	1	2	4	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	151	26	61	54	9	1	—	—	—	62	9	27	18	8	—	—	—	—		
	F	116	11	46	43	15	—	1	—	—	61	7	17	28	9	—	—	—	—		
4 Scarlet fever ...	M	12	—	—	10	2	—	—	—	—	6	—	1	2	2	1	—	—	—		
	F	9	—	1	2	6	—	—	—	—	7	—	2	1	2	2	—	—	—		
5 Whooping cough ...	M	42	24	11	6	1	—	—	—	—	22	14	3	5	—	—	—	—	—		
	F	49	20	14	11	3	—	1	—	—	41	20	6	12	3	—	—	—	—		
6 Diphtheria and croup ...	M	63	1	7	23	32	—	—	—	—	28	1	2	8	16	—	1	—	—		
	F	59	2	5	25	26	1	—	—	—	25	—	—	9	16	—	—	—	—		
7 Influenza ...	M	36	1	—	—	—	1	10	15	9	39	1	—	2	2	4	1	16	13		
	F	24	—	—	—	—	—	6	7	11	28	—	—	1	1	3	2	12	9		
8 Erysipelas ...	M	3	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—		
	F	4	2	—	—	—	—	1	1	—	3	—	—	—	—	—	1	1	1		
9 Pulmonary tuberculosis	M	279	1	5	8	23	44	109	77	12	158	—	2	4	10	27	68	41	6		
	F	294	1	3	7	51	73	116	40	3	207	1	1	6	29	55	88	26	1		
10 Tuberculous meningitis	M	53	4	6	15	21	3	3	1	—	27	1	3	8	12	1	—	2	—		
	F	42	7	3	11	18	3	—	—	—	31	3	4	12	10	1	—	1	—		
11 Other tuberculous diseases.	M	93	15	19	17	13	13	6	7	3	65	7	10	15	14	7	10	1	1		
	F	97	8	8	21	17	15	16	7	5	60	6	9	10	12	9	7	6	1		
12 Cancer, malignant disease	M	196	—	—	1	1	—	17	110	67	122	—	—	2	1	1	10	56	52		
	F	234	—	1	1	—	1	42	109	80	147	—	—	—	—	1	22	65	59		
13 Rheumatic fever ...	M	9	—	—	1	—	2	2	4	—	3	—	—	—	2	—	1	—	—		
	F	13	—	—	—	2	6	4	1	—	5	—	—	—	1	1	1	1	1		
14 Meningitis ...	M	41	6	9	6	13	5	2	—	—	21	6	2	4	8	—	—	1	—		
	F	34	1	7	6	14	2	3	1	—	28	10	5	3	7	2	1	—	—		
15 Organic heart disease ...	M	326	—	—	—	6	6	39	135	140	212	—	—	1	6	2	17	78	108		
	F	284	—	—	3	11	17	30	95	128	193	—	1	—	4	5	31	65	87		
16 Bronchitis ...	M	304	70	29	6	4	4	9	59	123	218	55	14	16	2	2	6	38	85		
	F	246	56	22	13	3	1	11	32	108	187	38	19	8	7	1	4	25	85		
17 Pneumonia (all forms)	M	380	74	61	41	22	14	45	85	38	263	60	33	34	16	14	29	49	28		
	F	251	39	48	43	18	10	26	35	32	173	36	29	28	17	10	18	16	19		
18 Other respiratory diseases	M	46	2	3	3	5	3	8	11	11	51	3	4	3	4	5	7	11	14		
	F	36	3	1	5	4	1	4	8	10	40	2	4	8	3	—	4	7	12		
19 Diarrhoea, &c. ...	M	167	76	42	19	5	—	2	9	14	166	79	37	12	6	3	3	14	12		
	F	173	75	56	11	3	4	4	6	14	147	75	33	12	4	—	5	6	12		
20 Appendicitis and typhlitis	M	7	—	—	1	2	3	1	—	—	14	—	—	—	5	1	3	5	—		
	F	7	—	—	—	1	1	3	2	—	9	—	—	—	2	3	3	1	—		
21 Cirrhosis of liver ...	M	24	—	—	—	1	—	2	14	7	12	—	—	—	1	—	1	8	2		
	F	17	—	—	—	—	—	4	9	4	7	—	—	—	—	—	1	5	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	94	—	5	4	8	4	12	32	29	57	—	3	—	7	3	13	19	12		
	F	88	—	4	7	1	8	28	20	20	61	—	3	5	6	3	12	15	17		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	2	5	—	—	14	—	—	—	—	3	11	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	35	—	—	—	—	12	23	—	—	39	—	—	—	—	6	32	1	—		
25 Congenital debility, &c.	M	260	253	1	4	1	—	1	—	—	274	272	1	—	—	1	—	—	—		
	F	265	264	1	—	—	—	—	—	—	204	201	—	1	1	1	—	—	—		
26 Violence, apart from suicide.	M	159	1	5	13	13	22	42	42	21	216	5	2	16	22	37	52	68	14		
	F	83	5	5	19	16	5	5	9	19	49	2	4	4	7	3	4	10	15		
27 Suicide ...	M	16	—	—	—	—	—	7	8	1	17	—	—	—	—	—	5	6	6		
	F	6	—	—	—	—	1	5	—	—	3	—	—	—	—	1	2	—	—		
28 Other defined diseases ...	M	1,042	160	35	23	25	30	76	206	487	768	125	29	11	20	19	59	141	364		
	F	832	117	25	20	26	22	71	166	385	668	100	19	18	19	21	62	128	301		
29 Causes ill-defined or unknown.	M	39	2	2	—	4	4	4	15	8	24	4	3	3	1	1	3	8	1		
	F	31	1	9	—	2	1	5	9	4	17	1	1	—	1	—	—	12	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF ELY, ISLE OF—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	237	22	10	11	7	7	31	47	102	218	29	8	3	9	4	19	35	111		
	F	225	17	2	3	7	13	31	40	112	221	19	1	3	11	9	26	40	112		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	4	—	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
6 Diphtheria and croup ...	M	3	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
7 Influenza ...	M	3	—	—	—	—	—	—	1	2	4	—	—	1	—	—	1	—	2		
	F	7	—	—	1	—	—	—	1	5	4	—	—	—	—	—	—	—	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	24	1	—	1	—	4	12	6	—	9	—	1	—	—	1	3	4	—		
	F	30	—	—	—	2	13	10	3	2	10	—	—	—	2	3	3	1	1		
10 Tuberculous meningitis	M	3	—	1	—	2	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	—		
11 Other tuberculous diseases.	M	3	1	—	—	—	—	—	2	—	4	—	—	—	1	—	1	1	1		
	F	1	—	—	—	—	—	1	—	—	6	—	—	—	3	2	—	1	—		
12 Cancer, malignant disease	M	28	—	—	—	—	—	3	10	15	31	—	—	—	1	—	1	10	19		
	F	33	—	—	—	—	—	5	15	13	37	—	—	—	—	—	4	17	16		
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	1	—	—	—	—		
14 Meningitis ...	M	2	—	—	2	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ...	M	23	1	—	—	—	1	5	6	10	14	—	—	—	—	—	2	3	9		
	F	16	—	—	—	—	—	1	3	12	16	—	—	—	—	1	1	6	8		
16 Bronchitis ...	M	15	1	1	—	—	1	—	1	11	10	—	—	—	—	—	—	—	10		
	F	15	1	1	—	—	—	—	1	10	20	2	—	1	—	—	—	1	16		
17 Pneumonia (all forms)	M	11	3	3	—	2	—	2	1	—	15	4	1	—	1	1	1	2	5		
	F	8	3	1	—	—	—	—	—	4	7	1	—	—	—	3	—	—	3		
18 Other respiratory diseases	M	3	—	—	—	—	—	—	2	1	3	—	—	1	—	—	—	—	2		
	F	3	1	—	—	—	—	—	—	2	5	—	—	—	—	—	3	—	2		
19 Diarrhoea, &c. ...	M	5	1	1	1	—	—	2	—	—	6	3	1	—	—	—	—	—	1		
	F	1	—	—	—	—	—	1	—	—	3	2	—	—	—	—	1	—	—		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	1	—	—	—	—		
21 Cirrhosis of liver ...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	10	—	—	—	—	—	—	4	6	9	—	—	—	—	—	—	3	6		
	F	13	—	—	—	—	—	2	3	8	8	—	—	—	—	—	1	2	5		
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	4	—	—	—	—	1	3	—	—		
25 Congenital debility, &c.	M	10	10	—	—	—	—	—	—	—	20	20	—	—	—	—	—	—	—		
	F	9	9	—	—	—	—	—	—	—	11	10	—	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	10	—	1	1	—	—	2	1	5	10	—	2	—	2	—	2	1	3		
	F	3	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—		
27 Suicide ... ..	M	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	75	4	1	2	1	1	5	10	51	75	2	3	—	3	2	5	8	52		
	F	69	3	—	—	1	—	4	8	53	83	4	1	—	2	2	9	9	56		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	3	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
ESSEX—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	3,486	490	115	164	146	116	420	891	1144	1,667	178	37	32	61	43	149	333	834
	F	3,395	328	121	134	154	180	438	665	1375	1,583	120	27	41	49	70	163	311	802
1 Enteric fever ...	M	14	—	—	—	2	4	3	5	—	5	—	—	—	—	4	—	1	—
	F	15	—	—	—	3	5	7	—	—	14	—	—	—	—	8	5	—	1
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	102	13	37	33	18	1	—	—	—	14	3	5	1	5	—	—	—	—
	F	105	12	31	38	23	—	1	—	—	14	—	1	9	4	—	—	—	—
4 Scarlet fever ...	M	3	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	1	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—
5 Whooping cough ...	M	28	16	4	6	2	—	—	—	—	10	8	—	2	—	—	—	—	—
	F	48	23	17	7	1	—	—	—	—	21	11	2	5	1	1	—	—	1
6 Diphtheria and croup ...	M	39	1	4	21	13	—	—	—	—	4	—	1	1	2	—	—	—	—
	F	43	1	2	16	22	—	1	1	—	8	—	—	4	3	1	—	—	—
7 Influenza ...	M	46	3	1	2	2	3	4	13	18	37	2	—	1	2	—	3	12	17
	F	51	1	—	1	—	5	7	11	26	37	—	1	—	1	—	1	13	21
8 Erysipelas ...	M	2	—	—	—	—	—	—	2	—	4	1	—	—	1	—	—	—	2
	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	—	1	1	—
9 Pulmonary tuberculosis	M	351	9	—	12	12	39	159	110	10	131	3	—	1	5	14	59	42	7
	F	292	1	2	5	21	85	121	43	14	114	—	1	5	8	32	48	18	2
10 Tuberculous meningitis	M	32	6	4	6	11	2	3	—	—	10	1	2	2	4	—	—	1	—
	F	25	4	2	9	7	2	1	—	—	13	1	3	3	3	3	—	—	—
11 Other tuberculous diseases.	M	59	7	5	11	10	11	9	6	—	18	2	1	2	3	1	1	6	2
	F	45	—	5	6	11	7	7	4	5	22	—	—	1	4	4	10	2	1
12 Cancer, malignant disease	M	290	—	—	—	—	1	23	154	112	162	—	—	—	1	3	6	53	99
	F	382	—	—	1	—	2	61	159	159	161	—	—	—	—	1	10	68	82
13 Rheumatic fever ...	M	6	—	—	—	1	1	2	1	1	4	—	—	—	2	—	1	—	1
	F	12	1	—	—	3	4	3	—	1	6	—	—	—	3	1	1	1	—
14 Meningitis ...	M	35	11	4	6	6	2	5	1	—	12	2	3	2	3	—	1	1	—
	F	36	7	6	5	9	4	2	2	1	7	2	1	—	1	1	1	1	—
15 Organic heart disease ...	M	349	1	—	1	5	8	33	119	182	201	—	—	1	1	—	10	52	137
	F	377	—	—	—	7	13	43	103	211	233	—	—	—	1	—	13	71	148
16 Bronchitis ...	M	273	34	4	6	—	1	6	65	157	123	17	2	6	1	—	—	19	78
	F	273	26	16	4	5	—	4	41	177	120	10	5	2	1	—	4	15	83
17 Pneumonia (all forms)	M	231	50	33	25	8	3	22	52	38	69	16	9	7	4	—	5	12	16
	F	162	22	25	18	3	6	16	27	45	55	9	6	3	4	3	8	10	12
18 Other respiratory diseases	M	55	3	2	5	1	1	8	19	16	25	—	1	2	4	1	1	4	12
	F	48	5	1	2	3	—	6	13	18	14	—	2	2	—	—	—	2	8
19 Diarrhoea, &c. ...	M	96	64	6	2	3	1	3	8	9	27	8	5	1	—	—	2	6	5
	F	65	31	3	3	2	1	4	8	13	24	9	1	3	1	—	—	7	3
20 Appendicitis and typhlitis	M	20	1	—	3	5	—	5	6	—	10	—	—	—	4	2	2	1	1
	F	14	—	—	2	4	2	3	2	1	8	—	—	—	2	1	2	2	1
21 Cirrhosis of liver ...	M	26	—	—	—	—	—	2	17	7	3	—	—	—	—	—	—	2	1
	F	16	—	—	—	—	—	3	8	5	3	—	—	—	—	—	—	—	3
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	94	—	—	3	4	1	10	36	40	45	—	—	—	1	2	3	14	25
	F	87	1	—	—	2	1	14	41	28	34	—	—	—	—	—	6	16	12
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	16	—	—	—	—	3	13	—	—	2	—	—	—	—	—	2	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	15	—	—	—	—	1	14	—	—	11	—	—	—	—	2	9	—	—
25 Congenital debility, &c.	M	193	185	3	2	2	1	—	—	—	74	71	1	—	—	—	1	1	—
	F	127	124	1	1	1	—	—	—	—	57	55	—	1	—	—	1	—	—
26 Violence, apart from suicide.	M	125	10	3	7	17	11	26	34	17	52	5	2	1	6	2	12	15	9
	F	70	13	1	4	4	6	8	7	27	25	1	—	—	4	1	4	5	10
27 Suicide ... ..	M	21	—	—	—	—	2	7	9	3	7	—	—	—	—	1	2	2	2
	F	6	—	—	—	—	—	2	3	1	6	—	—	—	—	1	2	1	2
28 Other defined diseases ...	M	984	75	5	11	23	23	89	230	528	611	39	5	2	12	13	40	84	416
	F	1,054	55	6	11	23	33	96	189	641	561	21	4	2	7	9	35	76	407
29 Causes ill-defined or unknown.	M	12	—	—	—	—	—	1	4	6	9	—	—	—	—	—	—	5	4
	F	7	1	2	—	—	—	—	2	2	10	1	—	1	—	1	—	2	5



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF GLOUCESTER—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	666	69	14	20	26	19	80	139	299	1,563	132	31	22	61	65	149	387	716		
		F	725	39	10	11	20	33	87	155	370	1,431	109	24	15	45	62	140	292	744		
1 Enteric fever	...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—		
		F	2	—	—	—	—	—	—	2	—	7	—	—	—	—	—	3	2	2		
2 Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles	...	M	4	1	1	2	—	—	—	—	—	9	2	2	1	3	—	—	1	—		
		F	2	—	1	—	1	—	—	—	—	3	1	—	1	—	1	—	—	—		
4 Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough	...	M	2	—	1	—	—	—	—	—	1	5	3	2	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	11	7	3	—	1	—	—	—	—		
6 Diphtheria and croup	...	M	7	—	—	3	3	1	—	—	—	7	—	—	2	5	—	—	—	—		
		F	9	—	1	3	4	1	—	—	—	10	—	1	1	8	—	—	—	—		
7 Influenza	...	M	12	2	—	1	1	—	2	2	4	36	1	—	—	1	1	5	11	17		
		F	12	—	1	—	—	1	—	2	8	38	—	—	—	1	2	1	8	26		
8 Erysipelas	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
9 Pulmonary tuberculosis		M	70	1	—	1	2	9	40	14	3	121	—	—	—	9	21	58	29	4		
		F	58	—	—	—	4	15	24	10	5	112	—	1	1	10	34	46	17	3		
10 Tuberculous meningitis		M	4	1	—	—	3	—	—	—	—	8	2	—	1	3	1	1	—	—		
		F	4	—	—	2	1	1	—	—	—	7	1	—	—	3	2	1	—	—		
11 Other tuberculous diseases.		M	5	—	1	1	2	1	—	—	—	22	2	2	—	6	6	4	2	—		
		F	7	—	—	1	2	1	2	1	—	15	2	1	—	2	4	4	2	—		
12 Cancer, malignant disease		M	49	—	—	—	—	—	7	17	25	134	—	—	—	—	—	6	63	65		
		F	105	—	—	—	1	—	21	47	36	159	—	—	—	1	—	10	78	70		
13 Rheumatic fever	...	M	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	—	—		
		F	4	—	—	—	1	2	—	1	—	2	—	—	—	—	2	—	—	—		
14 Meningitis	...	M	7	3	1	—	2	1	—	—	—	15	3	2	1	4	4	—	1	—		
		F	5	1	—	—	1	2	—	1	—	3	—	—	—	1	—	1	1	—		
15 Organic heart disease	...	M	69	—	—	—	2	1	8	19	39	248	—	—	1	3	1	12	64	167		
		F	99	—	—	—	—	3	14	26	56	236	—	—	—	2	2	16	56	160		
16 Bronchitis	...	M	48	6	—	1	—	—	—	6	35	96	6	3	—	1	—	—	23	63		
		F	43	4	1	—	—	—	—	1	37	105	12	3	—	—	—	1	8	81		
17 Pneumonia (all forms)...		M	47	6	7	6	—	—	1	12	15	106	19	9	3	5	7	17	27	19		
		F	27	4	1	2	—	—	2	4	14	57	9	5	3	—	5	4	6	25		
18 Other respiratory diseases		M	13	3	—	—	—	1	—	5	4	30	3	—	2	—	—	1	14	10		
		F	11	—	—	—	1	1	2	—	7	14	—	—	1	—	—	3	5	5		
19 Diarrhoea, &c.	...	M	10	2	—	—	—	—	1	1	6	30	11	4	1	—	1	2	5	6		
		F	15	5	1	—	—	—	—	1	8	23	8	1	3	1	—	1	—	9		
20 Appendicitis and typhlitis		M	4	—	—	1	—	1	1	1	—	5	—	—	—	1	2	1	—	1		
		F	2	—	—	—	—	2	—	—	—	3	—	—	—	1	—	1	1	—		
21 Cirrhosis of liver	...	M	8	—	—	—	—	—	1	4	3	10	—	—	—	—	—	1	4	5		
		F	1	—	—	—	—	—	—	1	—	6	—	—	—	—	—	1	3	2		
21A Alcoholism	...	M	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	1		
		F	2	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.		M	20	—	—	1	—	—	2	6	11	46	2	—	—	—	1	6	19	18		
		F	12	—	—	—	—	—	—	2	10	43	—	—	—	—	1	6	13	23		
23 Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	3	—	—	—	—	—	3	—	—	2	—	—	—	—	1	1	—	—		
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	2	—	—	—	—	—	2	—	—	12	—	—	—	—	—	11	1	—		
25 Congenital debility, &c.		M	27	24	1	1	1	—	—	—	—	46	46	—	—	—	—	—	—	—		
		F	17	14	—	1	—	—	2	—	—	53	51	2	—	—	—	—	—	—		
26 Violence, apart from suicide.		M	23	3	1	1	2	2	2	6	6	69	4	—	6	6	12	11	21	9		
		F	8	—	1	1	—	—	—	1	5	35	2	2	2	10	1	3	3	12		
27 Suicide	...	M	1	—	—	—	—	—	—	—	1	5	—	—	—	—	—	1	4	—		
		F	5	—	—	—	—	—	1	2	2	4	—	—	—	—	—	1	2	1		
28 Other defined diseases	...	M	229	17	1	1	8	2	14	41	145	501	27	6	4	13	6	23	93	329		
		F	268	11	3	1	4	4	14	52	179	461	16	4	3	4	7	23	83	321		
29 Causes ill-defined or unknown		M	3	—	—	—	—	—	—	3	—	8	1	—	—	—	—	—	5	2		
		F	2	—	—	—	—	—	—	1	1	7	—	1	—	—	—	2	1	3		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
HEREFORD—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	301	27	4	6	10	7	30	79	138	561	42	8	5	13	18	38	119	318		
	F	285	30	3	9	12	6	25	64	136	446	27	6	4	9	13	47	89	251		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	1	—	1	—	—	—		
5 Whooping cough ...	M	1	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	5	2	2	1	—	—	—	—	—	6	4	1	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
7 Influenza ...	M	8	1	—	—	—	—	—	3	4	12	2	—	1	—	—	—	3	5		
	F	4	—	—	—	—	—	—	—	4	11	—	—	—	1	—	—	4	6		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—		
9 Pulmonary tuberculosis	M	24	—	—	1	1	4	11	7	—	38	—	—	—	1	7	19	10	1		
	F	16	—	—	—	2	2	5	6	1	27	—	—	—	—	5	15	5	2		
10 Tuberculous meningitis	M	2	—	1	—	1	—	—	—	—	3	1	1	—	1	—	—	—	—		
	F	2	1	—	—	1	—	—	—	—	3	—	—	—	2	1	—	—	—		
11 Other tuberculous diseases.	M	3	—	—	—	1	—	—	1	1	2	—	—	—	—	1	1	—	—		
	F	1	—	—	1	—	—	—	—	—	4	—	—	—	—	1	1	2	—		
12 Cancer, malignant disease	M	15	—	—	—	—	—	1	6	8	37	—	—	—	—	1	3	14	19		
	F	34	—	—	—	—	1	5	15	13	42	—	—	—	—	—	3	19	20		
13 Rheumatic fever ...	M	1	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	2	—	—	—	—	—	1	1	—	2	—	—	—	—	—	1	—	1		
14 Meningitis ...	M	2	2	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	2	—	—	—	1	1	—	—	—	1	1	—	—	—	—	—	—	—		
15 Organic heart disease ...	M	52	—	—	—	1	—	8	16	27	96	—	—	—	—	3	3	25	65		
	F	29	—	—	—	1	—	—	10	18	88	—	—	—	—	1	3	16	68		
16 Bronchitis ...	M	24	1	—	—	—	—	2	2	19	35	3	1	—	—	—	—	2	29		
	F	23	2	—	—	—	—	1	2	18	43	2	2	—	—	—	—	4	35		
17 Pneumonia (all forms)...	M	19	4	1	2	—	—	1	4	7	32	5	2	—	1	1	2	7	14		
	F	21	3	1	1	—	—	1	5	10	20	2	1	—	—	—	1	8	8		
18 Other respiratory diseases	M	8	—	—	1	1	—	—	2	4	10	—	—	—	2	—	—	4	4		
	F	4	—	—	1	—	—	—	2	1	6	—	—	—	—	—	—	3	3		
19 Diarrhoea, &c. ...	M	5	2	—	1	—	—	—	1	1	8	3	—	1	—	—	—	—	4		
	F	6	2	—	1	2	—	—	—	1	7	2	1	—	—	—	1	2	1		
20 Appendicitis and typhlitis	M	3	—	—	—	1	1	1	—	—	4	—	—	—	2	1	—	—	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21 Cirrhosis of liver ...	M	7	—	—	—	—	—	—	3	4	2	—	—	—	—	—	—	—	2		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	8	—	—	—	—	1	1	3	3	23	—	—	—	—	—	1	6	16		
	F	6	—	—	—	—	—	3	1	2	20	—	—	1	—	—	4	4	11		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	5	—	—	—	2	3	—	—	—		
25 Congenital debility, &c.	M	8	8	—	—	—	—	—	—	—	18	18	—	—	—	—	—	—	—		
	F	11	11	—	—	—	—	—	—	—	9	9	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	13	—	—	—	2	—	1	7	3	20	—	1	1	1	2	2	7	6		
	F	12	1	—	2	3	—	2	2	2	5	—	—	—	3	—	—	—	2		
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	13	—	—	—	—	1	3	7	2		
	F	2	—	—	—	—	—	1	1	—	5	—	—	—	—	—	1	4	—		
28 Other defined diseases ...	M	93	8	2	1	1	1	3	21	56	196	8	3	2	1	2	4	31	145		
	F	102	8	—	2	2	2	4	18	66	130	6	—	1	3	1	10	17	92		
29 Causes ill-defined or unknown.	M	3	—	—	—	—	—	—	2	1	5	—	—	—	—	—	—	1	4		
	F	1	—	—	—	—	—	—	1	—	5	1	1	—	1	—	—	—	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
HERTFORD—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.										
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M F	1,132 1,250	124 104	23 34	27 30	42 36	33 53	124 135	288 266	471 592	583 618	46 38	11 10	11 13	12 21	22 23	55 62	145 122	281 329	
1	Enteric fever	...	...	M F	3 1	— —	— —	1 —	— —	1 —	1 —	— —	— 1	— —	— —	— —	1 —	— —	— —	— —	— —	
2	Small-pox	...	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
3	Measles	...	...	M F	4 8	2 2	— 4	— 1	2 1	— —	— —	— —	4 —	— —	1 —	1 —	— —	2 —	— —	— —	— —	
4	Scarlet fever	...	...	M F	1 1	1 —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
5	Whooping cough	...	...	M F	3 5	1 3	1 1	— 1	— —	— —	— —	— —	1 —	— —	— —	— —	1 —	— —	— —	— —	— —	
6	Diphtheria and croup	...	...	M F	8 14	— —	2 1	1 3	4 8	— 1	— —	1 —	1 6	— —	— —	1 2	4 —	— —	— —	— —	— —	
7	Influenza	...	...	M F	17 24	— 2	— —	— —	1 —	— 1	4 2	6 9	6 10	11 14	— 1	— —	— —	1 1	— —	2 4	4 10	
8	Erysipelas	...	...	M F	— 1	— —	— —	— —	— —	— —	— —	— 1	2 —	— —	— —	— —	— —	— —	— —	1 —	1 —	
9	Pulmonary tuberculosis	{	M F	90 85	— 1	— —	— 1	3 3	12 22	47 36	25 20	3 2	46 41	— —	— —	— —	— —	6 10	19 19	20 11	1 1	
10	Tuberculous meningitis		M F	13 15	1 2	2 4	2 6	4 2	3 —	1 —	— 1	— —	— —	4 5	2 1	— 2	1 1	— —	— —	— —	— —	
11	Other tuberculous diseases.	{	M F	18 16	3 1	— —	2 —	2 —	1 3	3 4	5 3	2 2	10 8	— —	2 —	1 —	— 1	2 2	4 4	1 1	2 —	
12	Cancer, malignant disease		M F	100 151	— —	— —	— —	— —	1 —	5 16	46 49	48 85	64 80	— —	— —	— —	— —	— 1	1 4	26 31	37 44	
13	Rheumatic fever	...	...	M F	4 3	— —	— —	— —	1 1	1 —	2 —	— 1	— 2	— —	— —	— —	— —	— —	— 1	— 1	— —	
14	Meningitis	...	...	M F	10 14	2 1	— 2	2 2	4 3	1 4	1 1	— 1	5 3	1 2	— —	2 —	1 1	— —	— —	— —	— —	
15	Organic heart disease	...	...	M F	146 163	— —	— —	— —	— —	4 3	10 13	50 40	82 107	71 73	— —	— —	— —	1 —	2 —	5 —	16 19	47 54
16	Bronchitis	...	...	M F	96 106	12 11	5 3	1 3	1 1	— 1	18 10	58 77	44 56	4 3	2 2	— —	— —	— —	— 1	5 2	33 48	
17	Pneumonia (all forms)	{	M F	76 66	13 14	6 10	7 6	1 3	— 1	7 6	22 9	20 17	40 30	9 4	3 1	2 3	1 2	— 1	6 1	11 8	8 10	
18	Other respiratory diseases		M F	28 23	1 1	2 —	2 1	2 1	— —	— 1	3 7	8 12	10 13	9 13	1 —	— —	— 1	— 1	— —	1 —	3 3	8 8
19	Diarrhoea, &c.	...	...	M F	25 20	17 6	— —	1 1	— —	— 1	5 2	6 5	7 11	1 2	1 —	1 —	— 2	1 2	— 1	2 2	1 2	
20	Appendicitis and typhlitis	{	M F	7 8	— —	— —	3 1	3 1	— 4	1 1	— —	— 1	5 3	— —	— —	— 1	— —	1 —	1 —	2 —	— 1	
21	Cirrhosis of liver		M F	5 7	— —	— —	— —	— —	— —	— —	— —	3 5	2 2	2 5	— —	— —	— —	— —	— —	— 2	1 3	
21A	Alcoholism	...	...	M F	3 —	— —	— —	— —	— —	— —	1 —	— 2	— —	— —	— —	— —	— —	— —	— —	— —	— —	
22	Nephritis and Bright's disease.	{	M F	35 29	— 1	— —	1 —	3 3	1 1	2 2	11 8	17 14	19 17	— —	— 1	— —	— —	— —	2 3	6 9	10 4	
23	Puerperal fever...		M F	— 7	— —	— —	— —	— —	— —	— —	— 7	— —	— —	— 2	— —	— —	— —	— —	— —	2 —	— —	
24	Parturition, apart from puerperal fever.	{	M F	— 6	— —	— —	— —	— —	— —	— 5	— 1	— —	— 5	— —	— —	— —	— —	— —	— 5	— —	— —	
25	Congenital debility, &c.		M F	53 41	52 40	— 1	— —	1 —	— —	— —	— —	— —	— —	18 17	18 17	— —	— —	— —	— —	— —	— —	— —
26	Violence, apart from suicide.	{	M F	46 22	3 1	3 1	2 2	4 —	3 3	8 2	16 2	7 11	16 14	— —	1 2	— 4	3 3	— —	2 3	7 —	3 2	
27	Suicide		...	...	M F	12 4	— —	— —	— —	— —	2 1	5 1	5 2	6 3	— —	— —	— —	— —	— 1	2 —	— —	— —
28	Other defined diseases	...	...	M F	323 400	16 17	2 6	2 3	5 5	26 31	66 91	201 242	195 207	10 8	1 2	2 1	3 5	6 4	11 16	33 29	129 142	
29	Causes ill-defined or unknown.	{	M F	6 10	— 1	— 1	— —	— —	— —	— —	5 6	1 2	3 2	— —	— —	— —	— —	— —	— —	3 2	— —	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF HUNTINGDON—1917 (Civilian Population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... {	M	138	13	2	3	7	8	11	26	68	217	11	3	3	4	7	16	45	128		
	F	160	11	2	1	3	10	24	27	82	212	16	2	5	6	10	15	47	111		
1 Enteric fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6 Diphtheria and croup ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	1	1	—	—	—	—		
7 Influenza ... {	M	6	—	—	—	—	—	—	—	6	4	—	—	—	—	—	1	1	2		
	F	4	—	—	—	1	—	1	—	2	6	—	—	—	—	—	1	—	5		
8 Erysipelas ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis {	M	8	—	—	—	—	2	5	1	—	13	—	—	—	—	6	4	3	—		
	F	16	—	—	—	1	4	6	4	1	10	—	—	—	5	1	4	—	—		
10 Tuberculous meningitis {	M	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous diseases. {	M	2	1	—	—	1	—	—	—	—	5	—	—	—	3	1	1	—	—		
	F	3	—	—	—	1	1	—	1	—	7	—	—	—	3	3	1	—	—		
12 Cancer, malignant disease {	M	14	—	—	1	—	1	—	5	7	26	—	—	—	—	2	7	17	—		
	F	22	—	—	—	—	—	7	6	9	33	—	—	—	—	6	11	16	—		
13 Rheumatic fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ... {	M	16	—	—	—	—	1	—	6	9	30	—	—	—	—	—	6	24	—		
	F	17	—	—	—	—	—	—	7	10	15	—	—	—	—	—	8	7	—		
16 Bronchitis ... {	M	9	2	—	—	—	—	—	1	6	16	—	1	—	—	—	4	11	—		
	F	9	2	—	—	—	—	1	—	6	23	4	—	—	—	—	1	18	—		
17 Pneumonia (all forms)... {	M	8	—	1	1	1	—	1	3	1	9	2	1	—	1	—	1	4	—		
	F	10	3	2	—	—	—	1	1	3	4	1	—	1	—	—	—	2	—		
18 Other respiratory diseases {	M	5	—	—	—	—	—	—	1	4	3	—	—	1	—	—	1	1	—		
	F	3	—	—	—	—	—	—	1	2	2	—	—	—	—	—	2	—	—		
19 Diarrhoea, &c. ... {	M	2	—	—	—	—	—	—	1	1	3	1	—	—	—	—	2	—	—		
	F	2	—	—	1	—	—	—	—	1	2	—	—	—	—	—	1	1	—		
20 Appendicitis and typhlitis {	M	2	—	—	—	—	1	—	—	1	3	—	1	—	1	—	1	—	—		
	F	2	—	—	—	—	—	1	—	1	1	—	—	—	—	—	1	—	—		
21 Cirrhosis of liver ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
21A Alcoholism ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
22 Nephritis and Bright's disease. {	M	1	—	—	—	—	—	—	—	1	4	—	—	—	—	—	1	3	—		
	F	3	—	—	—	—	—	2	1	—	3	1	—	—	—	—	2	—	—		
23 Puerperal fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever. {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
25 Congenital debility, &c. {	M	7	7	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—		
	F	2	2	—	—	—	—	—	—	—	9	8	—	1	—	—	—	—	—		
26 Violence, apart from suicide. {	M	7	—	—	—	4	—	2	1	—	8	1	—	1	1	—	2	2	—		
	F	2	—	—	—	—	—	—	—	2	3	—	1	1	—	—	—	1	—		
27 Suicide ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
28 Other defined diseases ... {	M	47	2	—	1	1	3	3	6	31	85	2	—	1	3	—	6	12	61		
	F	59	3	—	—	—	3	3	6	44	82	2	1	—	2	1	4	15	57		
29 Causes ill-defined or unknown. {	M	3	1	—	—	—	—	—	1	1	2	1	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	7	—	—	2	2	—	—	1	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF KENT—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	4,436	618	147	134	171	176	510	1027	1653	1,988	235	52	65	78	64	167	390	937	
			F	4,640	462	146	126	195	228	545	932	2006	1,885	171	47	53	64	84	222	377	867	
1	Enteric fever	...	...	M	10	—	—	—	2	3	3	1	1	1	—	—	—	1	—	—	—	
			F	7	—	—	—	—	1	3	3	—	3	—	—	—	—	3	—	—	—	
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	...	M	68	15	19	20	13	—	—	1	—	34	6	12	10	6	—	—	—	
			F	63	8	19	21	14	—	1	—	—	33	8	9	14	2	—	—	—	—	
4	Scarlet fever	...	...	M	1	—	1	—	—	—	—	—	2	1	—	—	1	—	—	—	—	
			F	3	—	—	1	2	—	—	—	—	1	—	—	1	—	—	—	—	—	
5	Whooping cough	...	...	M	26	12	9	3	2	—	—	—	16	10	3	2	1	—	—	—	—	
			F	36	19	12	4	1	—	—	—	—	22	14	5	3	—	—	—	—	—	
6	Diphtheria and croup	...	...	M	32	1	1	10	20	—	—	—	11	1	—	3	6	1	—	—	—	
			F	49	—	1	15	27	1	4	1	—	19	1	1	4	11	2	—	—	—	
7	Influenza	...	...	M	52	2	—	—	1	3	8	18	20	44	2	1	—	—	2	7	12	
			F	68	—	—	—	4	3	5	16	40	45	1	—	—	—	2	5	7	20	
8	Erysipelas	...	...	M	9	—	—	—	—	2	2	5	4	—	—	—	—	1	—	—	3	
			F	10	2	1	—	—	—	1	2	4	2	—	—	—	—	—	1	1	—	
9	Pulmonary tuberculosis	{	M	404	—	2	3	8	77	177	119	18	154	3	—	2	6	23	64	48	8	
			F	345	2	—	4	21	98	150	57	13	152	1	1	1	10	41	74	20	4	
10	Tuberculous meningitis	{	M	51	5	8	14	18	4	2	—	—	15	1	1	6	5	1	1	—	—	
			F	40	5	9	8	16	—	—	2	—	19	1	1	4	8	4	1	—	—	
11	Other tuberculous diseases.	{	M	68	6	4	11	12	12	10	12	1	34	6	3	7	3	3	9	1	2	
			F	58	2	2	6	14	14	8	8	4	29	1	3	3	7	6	5	4	—	
12	Cancer, malignant disease	{	M	358	—	1	—	1	—	22	148	186	178	—	—	—	1	2	6	75	94	
			F	491	—	—	1	2	—	58	233	197	194	—	—	1	—	—	22	78	93	
13	Rheumatic fever	...	...	M	16	—	—	—	3	5	6	1	1	3	—	—	—	—	2	—	1	
			F	12	—	—	1	2	2	5	2	—	10	—	—	—	3	1	3	2	1	
14	Meningitis	...	...	M	50	12	4	5	12	5	6	5	1	17	4	1	5	4	2	1	—	
			F	49	5	6	5	15	8	5	3	2	11	2	—	2	—	3	2	2	—	
15	Organic heart disease	...	...	M	480	—	—	—	2	7	51	170	250	229	—	—	—	3	2	11	54	
			F	515	—	—	—	8	12	43	147	305	258	—	1	1	1	5	18	66	166	
16	Bronchitis	...	...	M	359	54	11	5	1	—	4	59	225	162	25	5	3	—	—	1	21	
			F	396	38	18	4	3	—	9	36	288	142	19	5	1	—	1	—	9	107	
17	Pneumonia (all forms)	{	M	279	56	43	26	11	3	31	52	57	102	23	14	8	3	1	5	20	28	
			F	268	59	32	24	14	11	28	41	59	91	15	10	6	3	3	12	18	24	
18	Other respiratory diseases	{	M	58	4	1	3	3	1	12	17	17	30	1	1	1	1	—	2	8	16	
			F	52	3	2	2	1	3	9	7	25	28	2	—	1	2	1	7	7	8	
19	Diarrhoea, &c.	...	...	M	120	56	18	6	1	2	2	15	20	39	19	3	—	2	—	5	8	
			F	87	32	12	3	—	3	8	4	25	27	9	2	1	1	—	4	5	5	
20	Appendicitis and typhlitis	{	M	23	—	—	—	7	3	4	7	2	10	—	1	—	3	3	2	—	1	
			F	38	—	—	2	9	6	11	5	5	8	—	—	1	4	1	1	1	—	
21	Cirrhosis of liver	...	...	M	44	—	—	—	1	1	—	30	12	10	—	—	—	—	2	4	4	
			F	35	—	—	—	1	—	1	20	13	4	—	—	—	1	—	1	1	1	
21A	Alcoholism	...	...	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
			F	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	{	M	109	1	—	2	1	5	14	42	44	52	1	—	1	—	—	4	16	30	
			F	115	1	—	2	—	6	10	39	57	47	—	—	—	—	—	3	17	27	
23	Puerperal fever...	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	21	—	—	—	—	4	16	1	—	3	—	—	—	—	—	3	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	27	—	—	—	—	5	21	1	—	8	—	—	—	—	—	7	1	—	
25	Congenital debility, &c.	{	M	260	253	1	2	3	—	—	1	—	94	89	—	1	1	—	1	2	—	
			F	197	194	—	1	1	—	—	1	—	—	64	62	1	—	—	—	1	—	
26	Violence, apart from suicide.	{	M	221	14	1	14	23	20	52	55	42	82	3	2	8	19	8	13	14	15	
			F	148	8	6	12	21	22	32	22	25	32	2	3	3	3	1	4	4	12	
27	Suicide	...	...	M	30	—	—	—	—	2	6	12	10	9	—	—	—	—	1	2	4	
			F	20	—	—	—	—	1	8	8	3	4	—	—	—	—	—	—	3	1	
28	Other defined diseases	...	...	M	1,279	121	23	10	26	23	96	244	736	638	39	4	8	12	12	33	96	
			F	1,461	84	24	9	19	28	102	260	935	618	31	5	6	8	10	47	125	434	
29	Causes ill-defined or unknown.	{	M	28	6	—	—	—	—	1	16	5	18	1	1	—	—	—	1	12	3	
			F	27	—	2	1	—	—	—	4	14	6	11	2	—	—	—	—	6	2	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
LANCASTER—1917 (Civilian Population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M F	9,784 9,246	1390 993	435 349	410 436	427 404	389 455	1199 1215	2775 2290	2759 3104	1,519 1,388	205 160	45 44	38 37	57 38	54 64	189 173	393 306	538 566	
1	Enteric fever	...	...	M F	34 28	— —	— —	— —	5 5	11 10	12 7	6 6	— —	7 5	— —	— —	— —	1 1	1 1	4 3	1 —	
2	Small-pox	...	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
3	Measles	...	...	M F	230 177	43 30	98 52	70 76	18 19	1 —	— —	— —	12 9	2 —	9 4	— 4	1 1	— —	— —	— —	— —	
4	Scarlet fever	...	...	M F	24 29	3 —	4 5	12 10	5 10	— 3	— 1	— —	2 1	— —	— —	1 —	— 1	— —	1 —	— —	— —	
5	Whooping cough	...	...	M F	63 95	32 43	15 29	15 21	1 2	— —	— —	— —	7 10	4 7	2 1	1 2	— —	— —	— —	— —	— —	
6	Diphtheria and croup	...	...	M F	90 98	2 1	7 8	41 43	39 41	1 1	— 2	— 1	— 1	8 16	— 2	— 4	3 6	4 4	1 —	— —	— —	
7	Influenza	...	...	M F	128 99	5 2	1 —	3 1	3 3	5 6	24 10	56 29	31 48	28 14	1 —	— —	— —	3 1	6 1	8 5	10 6	
8	Erysipelas	...	...	M F	15 7	2 2	1 —	— 1	1 —	1 —	3 1	6 2	1 1	4 2	1 2	— —	— —	— —	1 —	1 —	1 —	
9	Pulmonary tuberculosis	{	M F	739 664	4 3	6 3	6 11	18 58	112 171	339 290	227 115	27 13	88 93	1 1	1 1	— —	3 5	13 25	41 43	25 18	4 —	
10	Tuberculous meningitis		M F	95 66	16 6	14 5	28 25	24 18	7 10	4 2	2 —	— —	— —	10 6	1 —	4 —	— —	5 2	— 2	— 1	— 1	
11	Other tuberculous dis- eases.	{	M F	119 131	11 9	8 10	11 11	27 26	17 22	26 25	15 23	4 5	24 15	1 1	1 1	2 2	6 1	3 2	7 5	4 2	— 1	
12	Cancer, malignant disease		M F	620 852	— —	1 —	— —	3 3	4 4	57 106	326 475	229 264	109 132	— —	— —	— 1	— —	— —	1 10	7 66	53 55	48 —
13	Rheumatic fever	{	M F	38 38	— —	— —	2 —	10 10	7 12	9 8	8 6	2 2	3 6	— —	— —	— —	— 1	— 1	2 —	1 3	— 1	
14	Meningitis		...	M F	92 66	24 18	9 8	22 15	20 8	8 7	4 5	5 2	— 3	13 10	4 4	2 2	— 2	6 1	1 —	— 1	— —	
15	Organic heart disease	...	M F	919 1,124	1 —	— —	1 2	18 10	33 45	92 143	350 400	424 524	151 206	— —	— —	1 —	— 3	5 8	13 19	50 57	82 119	
16	Bronchitis	...	...	M F	968 910	146 105	41 31	18 19	9 8	3 5	43 34	282 199	426 509	120 117	20 15	8 5	1 2	— —	7 1	26 15	58 74	
17	Pneumonia (all forms)...	{	M F	960 713	168 117	126 109	73 81	46 38	28 31	115 95	267 125	137 117	153 109	24 25	12 20	9 6	5 2	7 4	25 10	35 17	36 25	
18	Other respiratory diseases		M F	154 114	10 8	6 4	9 14	9 4	7 1	17 16	61 30	35 37	36 20	3 3	— 2	3 —	3 —	1 —	4 5	14 5	8 4	
19	Diarrhoea, &c.	...	M F	272 246	115 78	37 29	15 21	6 10	2 3	20 16	28 45	49 44	32 28	14 14	— 3	2 2	1 1	— —	5 2	3 1	7 5	
20	Appendicitis and typhlitis	{	M F	53 45	— —	— —	1 4	13 11	15 9	15 11	4 7	5 3	11 5	— —	— —	— —	3 —	2 —	4 3	2 2	— —	
21	Cirrhosis of liver		...	M F	53 30	— —	— —	— —	1 1	— —	8 5	31 19	13 5	4 2	— —	— —	— —	— —	— 1	1 1	— —	
21A	Alcoholism	...	M F	8 1	— —	— —	— —	— —	— —	2 —	4 1	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
22	Nephritis and Bright's disease.	{	M F	345 290	2 —	3 3	7 4	19 12	8 12	42 56	175 120	89 83	56 37	— —	— —	1 1	2 3	2 1	6 8	22 13	23 11	
23	Puerperal fever...		...	M F	— 30	— —	— —	— —	— —	7 —	23 —	— —	— —	2 —	— —	— —	— —	— —	— 2	— —	— —	
24	Parturition, apart from puerperal fever.	{	M F	— 88	— —	— —	— —	— —	— 11	— 76	— 1	— —	— 13	— —	— —	— —	— —	— 3	— 10	— —		
25	Congenital debility, &c.		M F	516 389	510 380	— 2	3 3	2 2	— 2	— —	1 —	— —	— —	83 53	83 53	— —	— —	— —	— —	— —	— —	
26	Violence, apart from suicide.	{	M F	478 182	11 7	9 8	28 22	72 46	64 10	118 20	130 24	46 45	63 26	3 2	1 —	8 5	8 7	6 4	7 2	22 1	8 5	
27	Suicide		...	M F	75 31	— —	— —	— —	— 1	5 3	17 11	36 13	17 3	14 12	— —	— —	— —	— 1	2 1	6 2	3 6	3 2
28	Other defined diseases	...	M F	2,605 2,640	279 180	44 40	43 48	54 56	47 70	226 240	716 621	1196 1385	464 428	43 31	5 1	6 4	8 5	5 7	42 42	114 83	241 255	
29	Causes ill-defined or un- known.	{	M F	91 63	5 4	5 3	2 4	4 2	3 —	5 12	40 26	26 12	17 11	— —	— —	— —	1 —	1 1	1 6	8 6	6 3	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
LEICESTER—1917 (Civilian population only).

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Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	597	77	23	14	28	30	66	136	223	929	114	25	25	34	39	88	175	429		
	F	619	80	24	26	36	41	74	130	208	863	89	26	27	35	48	102	180	356		
1 Enteric fever ...	M	1	—	—	—	—	1	—	—	—	2	—	—	—	1	1	—	—	—		
	F	1	—	—	—	—	1	—	—	—	2	—	—	—	—	2	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	5	3	1	1	—	—	—	—	—	16	4	7	5	—	—	—	—	—		
	F	6	1	1	4	—	—	—	—	—	9	1	3	4	1	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ...	M	6	3	2	1	—	—	—	—	—	6	5	1	—	—	—	—	—	—		
	F	7	1	3	3	—	—	—	—	—	8	6	1	—	1	—	—	—	—		
6 Diphtheria and croup ...	M	6	—	—	1	4	1	—	—	—	7	—	—	3	4	—	—	—	—		
	F	13	—	—	6	7	—	—	—	—	8	—	—	2	5	1	—	—	—		
7 Influenza ...	M	7	—	—	—	1	—	1	2	3	18	1	1	—	—	—	4	2	10		
	F	14	1	—	1	1	1	2	5	3	12	2	1	1	—	1	—	2	5		
8 Erysipelas ...	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	58	1	—	—	1	7	27	20	2	74	—	—	—	2	19	28	24	1		
	F	65	1	1	1	4	22	26	7	3	80	—	—	—	4	28	34	12	2		
10 Tuberculous meningitis	M	6	—	1	—	4	—	1	—	—	8	2	1	2	2	1	—	—	—		
	F	8	1	—	2	3	2	—	—	—	9	2	—	3	3	1	—	—	—		
11 Other tuberculous diseases.	M	10	1	2	2	2	2	—	1	—	11	—	—	1	5	2	2	—	1		
	F	14	1	1	1	2	4	4	—	1	15	1	—	1	2	4	3	4	—		
12 Cancer, malignant disease	M	52	—	—	—	—	1	3	19	29	76	—	1	—	—	—	6	26	43		
	F	52	—	—	—	—	—	5	29	18	86	—	—	—	—	—	3	42	41		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	1	—	1	1	—		
	F	5	—	—	—	1	—	3	—	1	2	—	—	—	—	1	1	—	—		
14 Meningitis ...	M	5	—	2	—	2	1	—	—	—	7	1	1	—	3	2	—	—	—		
	F	7	2	1	—	1	1	1	1	—	2	1	—	—	1	—	—	—	—		
15 Organic heart disease ...	M	65	—	—	—	1	3	5	21	35	78	1	—	—	1	—	6	19	51		
	F	80	—	—	—	1	3	7	31	38	103	—	—	—	1	1	9	31	61		
16 Bronchitis ...	M	38	3	3	1	—	1	2	5	23	72	16	1	—	—	—	1	6	48		
	F	51	9	3	—	3	—	2	8	26	66	11	7	—	1	1	1	6	39		
17 Pneumonia (all forms)	M	36	8	5	2	—	1	3	9	8	66	8	7	6	2	—	7	19	17		
	F	30	9	7	2	2	—	1	6	3	54	6	8	8	2	2	6	8	14		
18 Other respiratory diseases	M	12	—	—	—	—	—	1	5	6	12	—	—	2	1	—	2	2	5		
	F	3	1	1	—	1	—	—	—	—	11	1	—	1	—	1	4	3	—		
19 Diarrhoea, &c. ...	M	9	3	1	1	1	—	1	—	2	16	9	—	1	—	—	—	1	5		
	F	11	7	—	1	1	—	—	1	1	14	4	1	—	2	—	—	2	5		
20 Appendicitis and typhlitis	M	6	—	—	—	2	3	—	—	1	5	—	—	—	1	1	2	—	1		
	F	1	—	—	—	—	—	1	—	—	2	—	—	—	2	—	—	—	—		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	—	2	1	5	—	—	—	—	—	—	4	1		
	F	3	—	—	—	—	—	—	1	2	1	—	—	—	—	—	—	1	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	14	—	—	—	1	1	1	5	6	34	—	—	1	2	1	1	11	18		
	F	17	—	1	1	2	3	2	4	4	16	—	—	—	—	—	1	7	8		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	10	—	—	—	—	10	—	—	—		
24 Parturition, apart from puerperal fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	1	6	—	—	9	—	—	—	—	9	—	—	—		
25 Congenital debility, &c.	M	34	33	—	—	—	1	—	—	—	40	39	1	—	—	—	—	—	—		
	F	22	21	1	—	—	—	—	—	—	39	38	1	—	—	—	—	—	—		
26 Violence apart from suicide	M	23	—	—	3	4	2	6	5	3	35	2	1	2	4	6	4	8	8		
	F	12	3	1	2	1	1	—	—	4	14	—	—	1	4	2	—	2	5		
27 Suicide ...	M	8	—	—	—	—	—	1	4	3	6	—	—	—	—	—	2	4	—		
	F	2	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	1	1		
28 Other defined diseases ...	M	190	21	6	2	5	4	14	37	101	329	26	3	2	5	6	21	47	219		
	F	183	22	3	2	5	2	12	33	104	284	16	2	5	5	4	24	56	172		
29 Causes ill-defined or unknown.	M	2	1	—	—	—	—	—	1	—	3	—	—	—	—	—	1	1	1		
	F	2	—	—	—	—	—	—	2	—	4	—	2	—	—	—	—	2	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF LINCOLN (PARTS OF HOLLAND)—1917 (Civilian population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..				M	269	40	9	7	8	7	22	53	123	267	36	9	8	12	10	20	49	123		
				F	243	25	4	5	4	10	29	40	126	259	39	8	5	4	9	25	39	130		
1	Enteric fever ... ..			M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
2	Small-pox ... ..			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	Measles ... ..			M	—	—	—	—	—	—	—	—	—	3	—	—	3	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
4	Scarlet fever ... ..			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
5	Whooping cough ... ..			M	—	—	—	—	—	—	—	—	—	5	3	2	—	—	—	—	—			
				F	1	1	—	—	—	—	—	—	—	3	2	1	—	—	—	—	—			
6	Diphtheria and croup ... ..			M	3	—	—	1	2	—	—	—	—	1	—	—	1	—	—	—	—			
				F	2	—	—	1	1	—	—	—	—	1	—	—	—	—	—	—	—			
7	Influenza ... ..			M	4	—	—	—	—	—	3	1	—	7	3	—	—	—	—	1	3			
				F	5	—	—	—	—	1	1	3	11	3	—	—	—	1	1	1	5			
8	Erysipelas ... ..			M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
9	Pulmonary tuberculosis			M	19	—	—	2	—	2	10	5	—	13	—	—	—	4	5	3	1			
				F	18	1	—	—	—	7	7	2	1	22	—	1	—	6	13	2	—			
10	Tuberculous meningitis			M	3	1	1	—	1	—	—	—	—	2	—	—	2	—	—	—	—			
				F	3	—	—	1	—	—	2	—	—	3	—	2	1	—	—	—	—			
11	Other tuberculous dis- eases.			M	2	—	—	—	1	1	—	—	—	3	1	—	—	2	—	—	—			
				F	3	—	—	—	—	1	2	—	—	3	1	—	—	—	—	1	1			
12	Cancer, malignant disease			M	25	—	—	—	—	—	1	10	14	24	—	—	1	1	—	11	11			
				F	31	—	—	—	—	—	2	13	16	21	—	—	—	—	—	10	11			
13	Rheumatic fever ... ..			M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
14	Meningitis ... ..			M	2	2	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—			
				F	1	—	—	—	—	—	1	—	—	3	1	—	—	1	—	1	—			
15	Organic heart disease ... ..			M	34	—	—	—	1	—	4	6	23	24	—	—	—	—	—	7	17			
				F	24	—	—	—	—	—	4	4	16	17	—	—	—	—	—	4	13			
16	Bronchitis ... ..			M	23	6	1	2	—	—	—	3	11	11	4	1	—	—	—	—	6			
				F	22	3	1	—	—	—	—	4	14	19	1	1	2	—	—	2	13			
17	Pneumonia (all forms)...			M	16	3	3	1	—	1	1	5	2	25	6	4	1	2	—	3	8			
				F	11	2	2	—	1	—	—	1	5	12	4	2	—	—	1	1	4			
18	Other respiratory diseases			M	2	—	—	—	—	—	—	—	2	5	—	—	—	1	—	—	2			
				F	4	—	—	—	—	—	—	—	4	4	—	—	1	—	—	2	1			
19	Diarrhoea, &c. ... ..			M	6	3	1	—	—	—	—	1	1	5	2	1	—	1	—	—	1			
				F	5	1	—	2	1	—	—	—	1	5	4	—	—	—	—	—	1			
20	Appendicitis and typhlitis			M	3	—	—	—	1	—	1	—	1	—	—	—	—	—	—	—	—			
				F	3	—	—	1	1	1	—	—	—	1	—	—	1	—	—	—	—			
21	Cirrhosis of liver ... ..			M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2			
				F	2	—	—	—	—	—	1	1	—	4	—	—	—	—	—	3	1			
21A	Alcoholism ... ..			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—			
22	Nephritis and Bright's disease.			M	2	—	—	—	—	—	—	2	—	7	—	—	—	—	—	3	4			
				F	9	—	—	—	—	—	—	2	7	5	—	—	—	—	1	—	4			
23	Puerperal fever ... ..			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
24	Parturition, apart from puerperal fever.			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—			
25	Congenital debility, &c.			M	15	15	—	—	—	—	—	—	—	11	11	—	—	—	—	—	—			
				F	8	8	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—			
26	Violence, apart from suicide.			M	8	1	—	—	2	2	1	—	2	12	—	—	—	4	1	3	1			
				F	2	2	—	—	—	—	—	—	—	4	—	—	1	1	—	—	2			
27	Suicide ... ..			M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	1	1			
				F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—			
28	Other defined diseases ... ..			M	100	9	3	1	—	1	3	17	66	101	6	1	2	2	1	8	15			
				F	85	6	1	—	—	1	8	12	57	100	7	1	—	—	2	8	10			
29	Causes ill-defined or un- known.			M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—			
				F	1	1	—	—	—	—	—	—	—	3	1	—	—	—	—	1	1			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF LINCOLN (PARTS OF KESTEVEN)—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	280	48	5	11	9	6	37	66	98	403	47	11	8	18	8	35	91	135		
	F	301	38	8	10	14	14	25	51	141	377	38	9	8	13	13	32	68	196		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	4	2	1	—	1	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	5	1	3	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	1	—	—	—	—	—	—	3	2	—	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	—	1	—	—	—	—	—	2	—	—	1	1	—	—	—	—		
	F	6	—	—	5	1	—	—	—	—	3	—	—	1	2	—	—	—	—		
7 Influenza ...	M	4	—	1	—	—	—	—	1	2	10	1	—	—	—	1	2	2	4		
	F	9	1	—	—	2	—	—	2	4	6	—	—	—	—	1	1	1	3		
8 Erysipelas ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	18	—	—	—	1	2	11	4	—	20	—	—	—	—	1	12	5	2		
	F	17	—	—	—	—	8	6	3	—	18	—	—	—	2	5	7	3	1		
10 Tuberculous meningitis	M	—	—	—	—	—	—	—	—	—	6	1	1	—	2	1	—	1	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous diseases.	M	3	—	—	—	—	2	1	—	—	3	—	—	—	—	—	2	1	—		
	F	5	—	—	—	1	2	1	1	—	8	—	—	—	2	1	1	4	—		
12 Cancer, malignant disease	M	24	—	—	—	—	—	4	10	10	44	—	—	—	—	—	1	18	25		
	F	35	—	—	—	—	—	1	15	19	36	—	—	—	1	—	4	12	19		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
14 Meningitis ...	M	1	—	—	—	1	—	—	—	—	3	—	—	—	2	—	—	—	1		
	F	6	—	1	—	3	—	2	—	—	1	—	—	1	—	—	—	—	—		
15 Organic heart disease ...	M	24	—	—	—	—	—	4	5	15	32	—	—	—	—	—	—	12	20		
	F	35	—	—	—	1	—	—	10	24	47	—	—	—	—	—	2	11	34		
16 Bronchitis ...	M	14	3	—	2	—	—	—	3	6	46	14	3	—	2	—	—	5	22		
	F	22	2	—	—	—	—	1	2	17	41	5	1	1	—	—	1	2	31		
17 Pneumonia (all forms)...	M	16	7	1	2	—	—	3	2	1	16	3	—	3	2	—	1	2	5		
	F	16	5	2	3	3	—	1	1	1	16	5	2	1	1	—	1	3	3		
18 Other respiratory diseases	M	7	2	—	—	—	1	—	4	—	10	2	—	—	1	—	—	4	3		
	F	2	1	—	—	—	—	—	1	—	6	—	—	—	—	1	—	3	2		
19 Diarrhoea, &c. ...	M	4	2	—	—	—	—	—	—	2	9	1	1	—	—	—	—	5	2		
	F	5	3	1	—	—	—	1	—	—	8	1	1	1	—	—	—	3	2		
20 Appendicitis and typhlitis	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—		
	F	2	—	—	—	1	—	1	—	—	3	—	—	—	1	1	—	1	—		
21 Cirrhosis of liver ...	M	3	—	—	—	—	—	1	1	1	2	—	—	—	—	—	—	1	1		
	F	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	2	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	7	—	—	1	—	—	—	2	4	16	—	—	—	1	—	1	4	10		
	F	9	—	—	—	—	1	2	2	4	15	—	—	—	—	1	2	2	10		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	2	—	—	—	—	1	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c.	M	26	25	—	1	—	—	—	—	—	16	16	—	—	—	—	—	—	—		
	F	19	19	—	—	—	—	—	—	—	19	17	—	—	1	1	—	—	—		
26 Violence, apart from suicide.	M	11	—	1	—	4	1	3	1	1	18	—	1	1	3	3	4	5	1		
	F	3	—	—	—	—	—	2	—	1	8	—	1	1	1	—	—	2	3		
27 Suicide ...	M	2	—	—	—	—	—	2	—	—	4	—	—	—	—	—	2	2	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	108	7	1	4	2	—	8	31	55	141	9	4	3	4	—	10	22	89		
	F	97	6	—	1	1	2	5	12	70	128	7	4	—	2	1	9	18	87		
29 Causes ill-defined or unknown.	M	2	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	2	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF LINCOLN (PARTS OF LINDSEY)—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	671	89	17	26	30	23	78	155	253	927	129	20	12	30	31	82	167	456		
	F	604	74	16	22	29	34	69	109	251	835	73	20	20	24	34	92	152	420		
1 Enteric fever ... ..	M	2	—	—	—	—	—	—	2	—	4	—	—	—	1	—	2	1	—		
	F	2	—	—	—	—	—	—	2	—	4	—	—	—	2	—	2	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	7	—	3	2	2	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	5	1	1	2	1	—	—	—	—	2	—	1	1	—	—	—	—	—		
4 Scarlet fever ... ..	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	2	—	2	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—		
	F	6	2	2	2	—	—	—	—	—	5	3	2	—	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	5	—	—	3	2	—	—	—	—	3	—	—	—	3	—	—	—	—		
	F	5	—	—	2	3	—	—	—	—	6	—	—	3	1	1	1	—	—		
7 Influenza ... ..	M	15	1	—	—	1	—	3	3	7	26	1	—	1	—	1	1	2	20		
	F	18	—	—	—	—	—	2	2	14	32	1	—	1	1	—	2	5	22		
8 Erysipelas ... ..	M	—	—	—	—	—	—	—	—	—	4	1	—	—	—	1	—	—	2		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1		
9 Pulmonary tuberculosis	M	58	—	1	1	2	7	25	17	5	54	—	—	—	3	8	25	15	3		
	F	50	1	—	1	3	19	20	5	1	53	—	—	—	—	16	31	5	1		
10 Tuberculous meningitis	M	8	2	—	4	2	—	—	—	—	5	—	1	1	2	1	—	—	—		
	F	10	—	1	1	6	1	1	—	—	5	1	—	3	1	—	—	—	—		
11 Other tuberculous dis- eases.	M	17	3	—	2	6	2	2	2	—	10	1	—	2	1	5	1	—	—		
	F	14	3	1	1	4	3	2	—	—	12	—	1	1	1	4	4	1	—		
12 Cancer, malignant disease	M	36	—	—	—	—	—	1	18	17	69	—	—	—	—	—	2	21	46		
	F	54	—	—	—	—	—	3	31	20	97	—	—	—	—	—	2	38	57		
13 Rheumatic fever ... ..	M	—	—	—	—	—	—	—	—	—	3	—	—	—	1	2	—	—	—		
	F	2	—	—	—	—	—	2	—	—	4	—	—	—	2	—	—	1	1		
14 Meningitis ... ..	M	10	—	1	1	2	2	2	2	—	3	—	—	1	1	—	1	—	—		
	F	7	1	2	—	2	—	1	1	—	6	1	—	—	3	—	—	1	1		
15 Organic heart disease ... ..	M	58	—	—	—	2	1	4	17	34	121	—	1	—	—	1	7	37	75		
	F	58	—	—	—	—	2	5	13	38	86	—	—	—	—	1	4	26	55		
16 Bronchitis ... ..	M	34	5	2	—	2	—	2	4	19	54	11	4	1	—	—	1	2	35		
	F	48	6	3	—	—	—	2	6	31	49	3	1	2	1	—	—	4	38		
17 Pneumonia (all forms)	M	53	13	3	6	2	3	9	8	9	55	9	6	1	5	4	7	12	11		
	F	32	4	2	6	3	2	3	4	8	34	5	5	4	1	—	4	8	7		
18 Other respiratory diseases	M	11	1	1	—	—	—	2	4	3	13	2	—	—	—	—	1	6	4		
	F	11	1	—	—	1	—	3	1	5	11	1	1	—	—	—	—	2	7		
19 Diarrhoea, &c. ... ..	M	8	2	—	2	—	—	1	1	2	20	9	2	2	2	1	—	3	1		
	F	12	7	—	1	—	—	—	2	2	17	4	1	1	—	—	1	6	4		
20 Appendicitis and typhlitis	M	3	—	—	—	2	—	—	1	—	2	—	—	—	1	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	5	—	—	—	2	1	2	—	—		
21 Cirrhosis of liver ... ..	M	3	—	—	—	—	—	—	2	1	4	—	—	—	—	—	1	2	1		
	F	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	2	1		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	26	—	—	—	1	—	—	11	14	24	—	—	—	—	—	4	5	15		
	F	18	—	1	—	—	—	2	5	10	21	—	—	—	1	—	4	5	11		
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	2	—	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	1	6	—	—	11	—	—	—	—	—	11	—	—		
25 Congenital debility, &c.	M	33	33	—	—	—	—	—	—	—	53	53	—	—	—	—	—	—	—		
	F	30	30	—	—	—	—	—	—	—	40	40	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	36	—	1	3	2	2	11	12	5	30	1	1	1	5	4	7	8	3		
	F	9	—	—	2	1	—	—	2	4	24	4	1	3	2	3	2	1	8		
27 Suicide ... ..	M	5	—	—	—	—	—	1	4	—	11	—	—	—	1	2	1	5	2		
	F	1	—	—	—	—	—	—	1	—	4	—	—	—	—	—	1	1	2		
28 Other defined diseases ... ..	M	238	28	3	2	1	6	15	46	137	348	35	4	2	4	1	21	45	236		
	F	197	17	2	3	5	4	16	34	116	294	10	5	1	6	8	18	46	200		
29 Causes ill-defined or un- known.	M	2	1	—	—	—	—	—	1	—	6	1	1	—	—	—	—	2	2		
	F	1	1	—	—	—	—	—	—	—	6	—	2	—	—	—	—	—	4		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF MIDDLESEX—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	6,435	934	268	257	272	258	774	1628	2044	292	50	9	10	14	11	30	63	105		
	F	6,402	766	222	243	228	294	822	1383	2444	275	26	5	9	25	9	36	47	118		
1 Enteric fever ... ..	M	4	—	—	—	1	1	2	—	—	1	—	—	—	—	1	—	—	—		
	F	9	—	—	1	1	1	4	2	—	1	—	—	—	—	—	—	—	1		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	148	25	55	47	19	—	1	1	—	7	1	3	2	1	—	—	—	—		
	F	95	18	32	38	7	—	—	—	—	8	—	2	2	4	—	—	—	—		
4 Scarlet fever ... ..	M	6	—	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	57	26	17	12	2	—	—	—	—	2	1	1	—	—	—	—	—	—		
	F	76	29	28	15	4	—	—	—	—	3	2	—	1	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	61	3	5	25	28	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	64	1	5	24	32	—	2	—	—	1	—	—	—	1	—	—	—	—		
7 Influenza ... ..	M	97	3	4	1	2	2	8	35	42	4	1	—	—	—	—	1	1	1		
	F	115	2	3	4	1	8	11	24	62	3	—	—	—	—	—	—	—	3		
8 Erysipelas ... ..	M	6	—	—	—	—	1	—	2	3	1	—	—	1	—	—	—	—	—		
	F	12	2	—	—	—	1	—	2	7	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	653	4	4	6	18	114	273	206	28	23	—	—	—	2	5	11	5	—		
	F	518	3	1	8	30	137	230	91	18	22	—	—	—	2	5	9	3	3		
10 Tuberculous meningitis	M	79	11	17	20	21	6	4	—	—	2	—	1	1	—	—	—	—	—		
	F	90	14	11	26	25	10	4	—	—	2	—	—	—	2	—	—	—	—		
11 Other tuberculous diseases.	M	84	6	10	16	19	14	12	4	3	4	—	—	1	1	—	1	1	—		
	F	71	6	8	6	9	13	14	8	7	5	1	—	—	2	—	2	—	—		
12 Cancer, malignant disease	M	565	—	2	2	—	2	30	274	255	32	—	—	—	—	—	2	13	17		
	F	799	—	—	2	2	3	93	350	349	42	—	—	—	1	—	4	20	17		
13 Rheumatic fever ... ..	M	20	—	1	1	5	1	8	4	—	3	1	—	—	2	—	—	—	—		
	F	22	—	—	—	5	6	6	4	1	1	—	—	—	1	—	—	—	—		
14 Meningitis ... ..	M	57	16	7	11	11	6	4	2	—	4	2	1	—	1	—	—	—	—		
	F	42	9	5	2	12	6	4	4	—	4	—	—	2	1	1	—	—	—		
15 Organic heart disease ... ..	M	705	—	2	1	12	32	60	230	368	29	—	—	—	—	—	2	6	21		
	F	745	2	—	2	12	17	79	220	413	33	—	—	—	2	—	7	7	17		
16 Bronchitis ... ..	M	426	66	20	7	3	1	19	69	241	12	3	1	—	—	—	—	1	7		
	F	493	56	19	9	2	1	2	56	348	19	3	1	—	—	—	—	2	13		
17 Pneumonia (all forms)	M	529	136	58	50	18	9	70	108	80	20	6	—	2	1	—	1	4	6		
	F	466	112	65	52	22	14	36	67	98	9	2	1	1	1	—	2	1	1		
18 Other respiratory diseases	M	140	7	5	7	10	1	20	33	57	4	1	—	—	—	—	2	1	—		
	F	106	9	3	5	6	2	14	23	44	5	1	—	—	—	—	1	—	3		
19 Diarrhoea, &c. ... ..	M	214	119	22	9	2	3	11	22	26	8	4	—	1	—	—	—	1	2		
	F	164	108	14	8	2	2	5	10	15	8	4	—	—	1	—	2	—	1		
20 Appendicitis and typhlitis	M	34	—	—	2	13	8	5	5	1	3	—	—	—	1	—	1	1	—		
	F	38	—	—	2	10	9	10	5	2	1	—	—	—	—	—	—	1	—		
21 Cirrhosis of liver ... ..	M	47	—	—	—	—	—	4	29	14	5	—	—	—	—	—	1	2	2		
	F	30	—	—	—	1	—	2	18	9	—	—	—	—	—	—	—	—	—		
21A Alcoholism ... ..	M	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	206	1	—	4	5	1	20	109	66	6	—	—	—	—	—	1	3	2		
	F	172	3	1	1	5	6	32	70	54	5	—	—	—	—	—	1	—	4		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	20	—	—	—	—	4	16	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	48	—	—	—	—	6	41	1	—	2	—	—	—	—	1	1	—	—		
25 Congenital debility, &c.	M	344	335	3	1	3	2	—	—	—	21	20	1	—	—	—	—	—	—		
	F	250	245	2	2	1	—	—	—	—	10	10	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	240	16	6	16	40	19	39	59	45	16	1	1	—	4	2	1	5	2		
	F	121	17	3	11	7	11	22	17	33	9	2	—	1	4	—	—	—	2		
27 Suicide ... ..	M	37	—	—	—	—	4	14	16	3	—	—	—	—	—	—	—	—	—		
	F	31	—	—	—	—	1	16	12	2	2	—	—	—	—	1	—	1	—		
28 Other defined diseases ... ..	M	1,670	160	28	17	37	31	169	417	811	84	9	—	2	1	2	6	19	45		
	F	1,796	128	21	24	31	36	177	398	981	80	1	1	2	3	1	7	12	53		
29 Causes ill-defined or unknown.	M	4	—	1	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—		
	F	5	2	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
MONMOUTH—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	1,830	404	103	85	80	94	224	428	412	247	22	4	9	10	14	24	48	116		
	F	1,503	267	82	96	90	90	190	312	376	243	16	1	6	13	12	20	51	124		
1 Enteric fever ...	M	14	—	—	—	2	7	4	1	—	—	—	—	—	—	—	—	—	—		
	F	12	—	—	—	6	2	2	2	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	48	5	21	19	3	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	51	7	19	19	6	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever ...	M	3	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	20	9	8	3	—	—	—	—	—	2	1	—	1	—	—	—	—	—		
	F	13	5	3	4	1	—	—	—	—	1	1	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	5	1	—	4	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	14	1	1	6	6	—	—	—	—	2	—	—	2	—	—	—	—	—		
7 Influenza ...	M	26	—	—	—	1	3	6	7	9	4	—	—	—	—	—	1	1	2		
	F	12	1	—	1	2	2	—	2	4	3	—	—	—	—	—	—	1	2		
8 Erysipelas ...	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	126	1	5	3	6	26	43	38	4	14	—	—	—	—	3	7	2	2		
	F	114	—	2	2	12	32	47	17	2	14	—	—	—	1	3	5	5	—		
10 Tuberculous meningitis	M	20	2	3	5	7	3	—	—	—	4	—	—	2	2	—	—	—	—		
	F	10	—	2	4	—	4	—	—	—	1	—	—	—	—	1	—	—	—		
11 Other tuberculous diseases.	M	23	3	—	—	3	7	7	3	—	4	—	—	1	—	—	—	2	1		
	F	22	1	3	3	5	4	4	2	—	7	—	—	—	1	3	—	2	1		
12 Cancer, malignant disease	M	71	—	—	—	1	1	8	41	20	12	—	—	—	—	—	—	5	7		
	F	102	—	—	1	—	3	16	59	23	28	—	—	—	—	2	1	7	18		
13 Rheumatic fever ...	M	6	—	—	—	3	—	1	1	1	2	—	—	—	—	1	1	—	—		
	F	8	—	—	—	4	—	1	3	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	17	3	3	2	4	4	1	—	—	1	—	—	—	1	—	—	—	—		
	F	11	1	3	1	3	2	1	—	—	3	—	—	1	—	2	—	—	—		
15 Organic heart disease ...	M	147	—	—	—	2	8	14	58	65	34	—	—	—	—	1	1	8	24		
	F	137	—	—	—	6	2	25	54	50	32	—	—	—	2	—	2	10	18		
16 Bronchitis ...	M	176	44	8	1	—	—	6	49	68	14	3	—	—	—	—	—	2	9		
	F	119	16	3	6	1	1	8	18	66	16	—	—	—	—	—	—	1	15		
17 Pneumonia (all forms)...	M	191	45	30	17	7	7	28	43	14	19	2	3	1	—	—	3	4	6		
	F	133	23	26	26	6	6	9	22	15	14	2	1	1	—	—	1	6	3		
18 Other respiratory diseases	M	31	1	5	2	2	—	2	15	4	5	—	—	—	1	—	—	1	3		
	F	28	2	1	4	3	2	5	5	6	1	—	—	—	—	—	—	—	1		
19 Diarrhoea, &c. ...	M	61	31	7	5	1	1	1	9	6	11	3	1	1	—	—	1	1	4		
	F	49	25	4	5	2	1	—	6	6	3	1	—	—	—	—	—	—	2		
20 Appendicitis and typhlitis	M	13	—	—	—	5	3	3	1	1	—	—	—	—	—	—	—	—	—		
	F	8	—	—	—	3	2	2	—	1	3	—	—	—	2	1	—	—	—		
21 Cirrhosis of liver ...	M	11	—	—	—	—	—	3	7	1	1	—	—	—	—	—	1	—	—		
	F	3	—	—	—	—	—	—	1	2	2	—	—	—	—	—	—	2	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	52	—	—	1	8	4	12	17	10	3	—	—	—	—	—	—	2	1		
	F	29	—	—	1	4	—	4	15	5	5	—	—	—	—	—	—	3	2		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	8	—	—	—	—	1	6	1	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	28	—	—	—	—	6	21	1	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	169	168	1	—	—	—	—	—	—	8	7	—	1	—	—	—	—	—		
	F	116	114	2	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	124	—	2	12	8	15	42	35	10	12	—	—	—	3	1	3	3	2		
	F	34	1	3	7	9	2	2	3	7	8	—	—	1	—	1	—	2	4		
27 Suicide ...	M	7	—	—	—	—	1	1	3	2	2	—	—	—	—	—	1	1	—		
	F	3	—	—	—	—	1	1	1	—	1	—	—	—	—	—	1	—	—		
28 Other defined diseases ...	M	457	90	8	9	16	4	42	93	195	90	5	—	1	3	8	4	15	54		
	F	427	70	10	4	7	16	35	97	188	86	6	—	1	5	—	6	11	57		
29 Causes ill-defined or unknown.	M	10	1	2	—	—	—	—	5	2	4	1	—	—	—	—	1	1	1		
	F	8	—	—	—	2	1	1	3	1	3	—	—	—	1	—	—	1	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF NORFOLK—1917 (Civilian population only).

Causes of Death.		Sex	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	424	47	10	16	13	9	28	102	199	1,732	210	36	31	42	53	133	327	900	
			F	421	40	7	16	17	19	35	69	218	1,634	147	32	20	37	62	164	273	899	
1	Enteric fever	...	M	1	—	—	—	—	—	—	1	—	7	—	—	—	1	—	2	1	3	
			F	1	—	—	—	—	1	—	—	—	6	—	—	—	1	—	3	2	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	5	1	—	2	2	—	—	—	—	1	—	—	1	—	—	—	—	—	
			F	4	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
4	Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough	...	M	3	2	—	1	—	—	—	—	—	11	5	4	2	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	18	7	10	1	—	—	—	—	—	
6	Diphtheria and croup	...	M	6	—	1	3	2	—	—	—	—	11	2	2	2	4	1	—	—	—	
			F	5	—	—	2	2	—	1	—	—	12	—	1	1	6	2	—	1	1	
7	Influenza	...	M	6	—	—	—	—	—	—	3	3	49	1	1	1	1	—	6	—	38	
			F	21	2	—	—	1	—	1	4	13	52	1	—	—	—	2	6	9	34	
8	Erysipelas	...	M	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	1	—	1	
			F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis		M	26	—	—	—	2	6	5	12	1	101	—	—	—	1	20	49	26	5	
			F	27	—	—	—	4	8	10	3	2	124	1	1	—	6	30	58	22	6	
10	Tuberculous meningitis		M	5	1	1	1	2	—	—	—	—	13	1	3	1	4	4	—	—	—	
			F	4	—	—	3	—	—	1	—	—	7	3	—	3	1	—	—	—	—	
11	Other tuberculous diseases.		M	6	2	—	—	—	—	1	1	2	24	5	1	—	4	1	6	7	—	
			F	8	—	1	—	2	1	1	3	—	15	—	—	1	1	4	5	2	2	
12	Cancer, malignant disease		M	37	—	—	—	—	—	3	18	16	151	—	—	—	—	—	6	57	88	
			F	45	—	—	—	1	1	4	21	18	181	—	—	1	—	—	21	64	95	
13	Rheumatic fever	...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	1	1	1	—	
			F	—	—	—	—	—	—	—	—	—	5	—	—	—	1	1	2	1	—	
14	Meningitis	...	M	2	1	1	—	—	—	—	—	—	9	5	—	1	1	1	1	—	—	
			F	5	—	1	2	—	2	—	—	—	4	—	—	1	—	—	3	—	—	
15	Organic heart disease	...	M	41	1	—	—	—	1	2	12	25	214	—	—	—	—	2	6	47	159	
			F	38	—	—	—	—	—	3	4	31	227	—	—	—	1	4	8	42	172	
16	Bronchitis	...	M	36	5	1	2	—	—	—	5	23	133	26	5	3	1	—	—	7	91	
			F	38	1	2	—	—	—	1	2	32	132	11	7	—	1	1	3	14	95	
17	Pneumonia (all forms)		M	18	6	—	3	—	—	1	2	6	72	19	8	9	2	2	7	8	17	
			F	17	2	2	3	2	—	2	2	4	52	10	5	2	7	1	2	11	14	
18	Other respiratory diseases		M	6	1	—	—	1	—	—	2	2	29	2	—	2	2	3	2	4	14	
			F	6	—	—	2	—	—	—	1	3	16	1	—	2	1	—	1	3	8	
19	Diarrhoea, &c.	...	M	10	3	1	1	—	—	—	3	2	20	9	—	1	—	1	—	3	6	
			F	11	9	—	1	—	—	—	—	1	19	1	2	2	—	1	2	2	9	
20	Appendicitis and typhlitis		M	4	—	—	—	—	—	1	2	1	9	—	—	—	2	1	4	1	1	
			F	2	—	—	—	—	—	2	—	—	6	—	—	—	—	4	1	1	—	
21	Cirrhosis of liver	...	M	6	—	—	—	—	—	—	2	4	5	—	—	—	—	—	1	1	3	
			F	2	—	—	—	—	—	—	2	—	5	—	—	—	—	—	—	1	4	
21A	Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	2	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1	—	
22	Nephritis and Bright's disease.		M	19	1	—	—	—	1	1	8	8	47	—	1	—	1	1	5	16	23	
			F	5	—	—	—	—	1	1	—	3	35	—	—	—	1	—	6	14	14	
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	1	—	—	—	3	—	—	—	—	2	1	—	—	
24	Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	1	—	—	7	—	—	—	—	2	5	—	—	
25	Congenital debility, &c.		M	19	17	1	—	—	1	—	—	—	90	88	—	1	1	—	—	—	—	
			F	19	19	—	—	—	—	—	—	—	91	89	—	—	2	—	—	—	—	
26	Violence, apart from suicide.		M	17	—	2	3	3	—	5	3	1	53	2	3	4	6	8	3	17	10	
			F	2	1	—	—	—	1	—	—	—	29	1	1	3	3	1	1	3	16	
27	Suicide	...	M	3	—	—	—	—	—	—	2	1	12	—	—	—	—	—	1	7	4	
			F	—	—	—	—	—	—	—	—	—	8	—	—	—	—	1	3	3	1	
28	Other defined diseases	...	M	148	6	2	—	1	—	9	26	104	649	41	8	3	10	6	39	110	432	
			F	155	3	1	2	4	3	7	26	109	565	20	5	3	5	6	31	75	420	
29	Causes ill-defined or unknown.		M	—	—	—	—	—	—	—	—	—	16	3	—	—	1	—	—	7	5	
			F	2	1	—	—	—	—	—	1	—	13	1	—	—	—	—	2	2	8	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF NORTHAMPTON—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	M	553	67	21	21	21	34	57	137	195	808	75	6	16	43	40	69	152	407		
		F	524	50	11	20	21	32	65	109	216	780	69	12	21	24	35	73	120	426		
1 Enteric fever	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
		F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—		
2 Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles	...	M	1	—	1	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
		F	1	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
4 Scarlet fever	...	M	2	—	—	—	1	1	—	—	—	1	—	—	—	1	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough	...	M	2	1	—	—	1	—	—	—	—	3	2	—	1	—	—	—	—	—		
		F	1	—	—	1	—	—	—	—	—	9	4	4	1	—	—	—	—	—		
6 Diphtheria and croup	...	M	12	—	1	7	3	1	—	—	—	12	—	1	2	7	2	—	—	—		
		F	8	—	—	4	3	—	—	—	1	17	—	1	8	6	—	1	1	—		
7 Influenza	...	M	12	—	1	—	—	1	2	4	4	16	1	—	—	—	—	3	3	9		
		F	10	—	—	2	1	—	—	2	5	23	—	—	1	1	1	1	5	14		
8 Erysipelas	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
		F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	—		
9 Pulmonary tuberculosis	...	M	63	—	1	—	1	14	23	20	4	64	—	—	—	2	14	23	24	1		
		F	53	1	—	—	2	19	19	12	—	49	1	—	—	7	14	21	5	1		
10 Tuberculous meningitis	...	M	7	—	1	—	3	3	—	—	—	4	—	—	—	4	—	—	—	—		
		F	5	—	1	—	3	1	—	—	—	3	—	1	—	—	2	—	—	—		
11 Other tuberculous diseases.	...	M	12	2	1	1	1	2	1	4	—	5	—	—	—	—	2	2	1	—		
		F	11	1	—	2	2	1	1	1	3	8	1	—	—	1	2	2	2	—		
12 Cancer, malignant disease	...	M	37	1	—	—	1	—	—	15	20	65	—	—	—	1	1	2	24	37		
		F	63	—	—	—	1	—	7	34	21	80	—	—	—	—	1	7	26	46		
13 Rheumatic fever	...	M	3	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—		
		F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis	...	M	3	—	—	—	3	—	—	—	—	5	—	—	2	2	1	—	—	—		
		F	9	—	2	2	3	—	2	—	—	2	—	—	—	1	1	—	—	—		
15 Organic heart disease	...	M	49	—	—	—	1	1	5	18	24	95	—	—	—	—	2	5	18	70		
		F	55	—	—	—	2	2	5	11	35	102	—	—	—	2	1	5	21	73		
16 Bronchitis	...	M	22	2	2	—	—	—	—	3	15	50	6	1	3	—	—	1	5	34		
		F	35	6	1	1	—	—	1	5	21	71	9	2	1	—	—	1	4	54		
17 Pneumonia (all forms)	...	M	42	8	6	3	1	2	3	13	6	48	8	2	3	4	3	9	10	9		
		F	34	6	6	3	—	—	4	4	11	30	5	1	3	—	2	4	4	11		
18 Other respiratory diseases	...	M	11	—	—	3	2	—	1	4	1	15	—	—	2	2	2	3	1	5		
		F	6	—	—	—	1	—	1	—	4	6	—	—	—	1	—	—	1	4		
19 Diarrhoea, &c.	...	M	15	4	—	—	1	1	1	2	6	9	5	—	—	1	—	1	—	2		
		F	11	3	1	1	—	—	1	2	3	10	6	—	2	—	—	—	—	2		
20 Appendicitis and typhlitis	...	M	—	—	—	—	—	—	—	—	—	6	—	—	—	6	—	—	—	—		
		F	2	—	—	—	—	1	—	—	1	1	—	—	—	1	—	—	—	—		
21 Cirrhosis of liver	...	M	3	—	—	—	—	—	—	2	1	6	—	—	—	—	—	—	4	2		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	...	M	24	—	1	2	1	1	4	9	6	26	—	—	—	—	1	3	5	17		
		F	3	—	—	—	—	—	1	—	2	12	—	—	—	—	—	3	3	6		
23 Puerperal fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
24 Parturition, apart from puerperal fever.	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	4	—	—	—	—	—	4	—	—	4	—	—	—	—	2	2	—	—		
25 Congenital debility, &c.	...	M	35	34	—	1	—	—	—	—	—	33	31	—	—	—	2	—	—	—		
		F	23	23	—	—	—	—	—	—	—	26	26	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	...	M	19	3	—	2	—	1	4	4	5	23	1	—	—	5	2	3	7	5		
		F	5	1	—	1	1	—	—	—	2	15	1	—	1	2	1	3	2	5		
27 Suicide	...	M	4	—	—	—	—	—	1	3	—	9	—	—	—	1	—	—	7	1		
		F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	1	—	1	1		
28 Other defined diseases	...	M	162	12	4	2	1	4	9	30	100	303	21	2	1	6	8	13	42	210		
		F	176	9	—	1	2	6	17	36	105	296	15	3	2	2	6	22	42	204		
29 Causes ill-defined or unknown.	...	M	13	—	2	—	—	—	3	5	3	6	—	—	1	—	—	1	1	3		
		F	5	—	—	1	—	1	—	2	1	9	1	—	1	—	—	2	—	5		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF NORTHUMBERLAND—1917 (Civilian population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	{	M	1,965	395	122	103	106	70	212	437	520	601	66	18	14	17	26	75	142	243		
				F	1,739	308	94	115	92	113	206	318	493	547	51	11	10	23	23	72	117	240		
1	Enteric fever	...	{	M	6	—	—	—	—	1	3	2	—	3	—	—	—	—	—	2	—	1		
				F	6	—	—	—	1	4	1	—	—	—	—	—	—	—	—	—	—	—		
2	Small-pox	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	{	M	38	6	14	12	5	—	—	1	—	4	—	1	1	2	—	—	—	—		
				F	26	7	7	11	1	—	—	—	—	2	1	—	1	—	—	—	—	—		
4	Scarlet fever	...	{	M	4	—	1	1	2	—	—	—	—	5	—	—	3	1	1	—	—	—		
				F	3	—	—	2	1	—	—	—	—	2	—	—	—	2	—	—	—	—		
5	Whooping cough	...	{	M	32	10	12	9	1	—	—	—	—	1	1	—	—	—	—	—	—	—		
				F	46	21	11	11	3	—	—	—	—	4	2	—	1	1	—	—	—	—		
6	Diphtheria and croup	...	{	M	19	—	—	9	10	—	—	—	—	4	—	2	1	1	—	—	—	—		
				F	25	2	1	8	12	1	—	—	1	6	1	1	—	4	—	—	—	—		
7	Influenza	...	{	M	22	—	—	—	—	1	7	8	6	12	—	—	—	—	—	2	6	4		
				F	14	—	—	—	—	1	1	5	7	11	—	—	—	—	—	1	2	8		
8	Erysipelas	...	{	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis		{	M	153	—	4	3	6	26	62	42	10	44	—	—	—	—	8	25	9	2		
				F	141	2	1	3	17	40	56	19	3	40	—	—	—	4	10	17	8	1		
10	Tuberculous meningitis		{	M	28	7	7	8	5	1	—	—	—	6	—	2	1	3	—	—	—	—		
				F	28	4	2	7	10	4	1	—	—	6	—	—	1	2	1	1	1	—		
11	Other tuberculous diseases.		{	M	53	5	10	10	18	2	7	1	—	14	2	1	—	1	1	4	4	1		
				F	45	9	8	5	13	2	6	2	—	14	1	—	2	2	2	3	4	—		
12	Cancer, malignant disease		{	M	114	—	—	1	—	1	3	64	45	51	—	—	—	—	—	—	20	31		
				F	146	—	—	—	—	—	12	73	61	54	—	—	—	—	2	7	15	30		
13	Rheumatic fever	...	{	M	4	—	—	—	2	—	1	—	1	—	—	—	—	—	—	—	—	—		
				F	7	—	—	—	—	1	4	1	1	—	—	—	—	—	—	—	—	—		
14	Meningitis	...	{	M	17	6	2	1	4	—	3	—	1	5	2	—	—	1	1	—	1	—		
				F	14	4	2	3	1	1	2	1	—	7	1	1	—	3	—	2	—	—		
15	Organic heart disease	...	{	M	177	—	—	1	1	5	13	68	89	71	—	—	—	—	—	5	18	48		
				F	179	—	—	—	3	14	19	57	86	78	—	—	—	—	—	7	24	47		
16	Bronchitis	...	{	M	142	28	15	3	3	—	5	24	64	34	5	2	2	1	—	1	6	17		
				F	97	22	3	3	—	1	2	13	53	32	3	1	—	—	—	1	2	25		
17	Pneumonia (all forms)...		{	M	192	53	26	16	15	5	26	29	22	37	5	2	2	—	4	5	11	8		
				F	133	28	23	20	10	5	21	17	9	28	1	3	—	1	2	2	7	12		
18	Other respiratory diseases		{	M	34	2	3	4	1	1	3	7	13	13	2	—	—	1	—	1	3	6		
				F	22	4	2	7	—	—	3	1	5	9	1	—	—	—	—	—	3	5		
19	Diarrhoea, &c.	...	{	M	71	35	14	4	2	—	5	7	4	13	6	2	1	—	—	1	2	1		
				F	67	36	13	5	—	1	2	4	6	6	2	1	1	—	1	—	1	—		
20	Appendicitis and typhlitis		{	M	5	—	—	—	2	—	1	2	—	1	—	—	1	—	—	—	—	—		
				F	6	—	—	—	2	2	1	1	—	3	—	—	—	1	1	1	—	—		
21	Cirrhosis of liver	...	{	M	9	—	—	—	—	—	—	5	4	2	—	—	—	—	—	—	—	2		
				F	4	—	—	—	—	—	—	2	2	1	—	—	—	—	—	—	1	—		
21A	Alcoholism	...	{	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
				F	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.		{	M	74	—	2	4	2	3	6	31	26	17	—	1	—	—	—	1	7	8		
				F	54	—	—	4	—	7	6	24	13	18	—	—	—	1	1	1	6	9		
23	Puerperal fever...	...	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	9	—	—	—	—	3	6	—	—	3	—	—	—	—	—	3	—	—		
24	Parturition, apart from puerperal fever.		{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	21	—	—	—	—	6	15	—	—	3	—	—	—	—	1	2	—	—		
25	Congenital debility, &c.		{	M	162	160	—	1	—	1	—	—	—	26	26	—	—	—	—	—	—	—		
				F	111	107	1	2	—	1	—	—	—	27	27	—	—	—	—	—	—	—		
26	Violence, apart from suicide.		{	M	81	—	2	7	11	11	33	13	4	35	—	1	1	3	5	14	7	4		
				F	28	—	2	8	6	2	3	2	5	14	—	2	3	1	—	1	1	6		
27	Suicide	...	{	M	7	—	—	—	—	—	—	6	1	7	—	—	—	—	1	1	3	2		
				F	3	—	—	—	—	1	1	1	—	1	—	—	—	—	—	1	—	—		
28	Other defined diseases	...	{	M	500	82	9	9	14	12	33	113	228	182	16	3	1	2	5	11	42	102		
				F	485	62	13	16	12	16	40	85	241	172	11	2	1	—	2	21	40	95		
29	Causes ill-defined or unknown.		{	M	19	1	1	—	2	—	1	12	2	13	1	1	—	1	—	2	3	5		
				F	18	—	5	—	—	—	3	10	—	6	—	—	—	1	—	1	2	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF NOTTINGHAM—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	1,362	287	95	55	46	47	149	320	363	800	117	16	21	26	28	87	161	344	
			F	1,319	226	66	75	70	70	173	232	407	736	95	10	16	25	27	82	159	322	
1	Enteric fever	...	M	2	—	—	—	—	1	—	1	—	1	—	—	—	—	—	1	—	—	
			F	4	—	—	—	—	1	3	—	—	4	—	—	—	—	1	3	—	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	24	5	14	5	—	—	—	—	—	3	—	1	2	—	—	—	—	—	
			F	25	6	9	8	1	—	—	1	—	4	1	—	3	—	—	—	—	—	
4	Scarlet fever	...	M	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	Whooping cough	...	M	15	6	7	2	—	—	—	—	—	5	3	1	1	—	—	—	—	—	
			F	14	2	7	4	1	—	—	—	—	4	1	2	1	—	—	—	—	—	
6	Diphtheria and croup	...	M	7	—	—	4	2	1	—	—	—	5	—	1	1	3	—	—	—	—	
			F	17	—	1	6	9	1	—	—	—	2	—	—	2	—	—	—	—	—	
7	Influenza	...	M	16	2	1	—	1	—	—	7	5	25	3	—	—	—	1	3	8	10	
			F	16	2	—	—	—	1	2	3	8	17	—	—	1	—	1	2	7	6	
8	Erysipelas	...	M	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1	
			F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis		M	100	—	—	1	5	12	48	31	3	52	—	—	—	—	13	26	10	3	
			F	93	1	2	1	9	30	40	8	2	58	—	—	1	4	11	27	14	1	
10	Tuberculous meningitis		M	6	1	3	—	1	—	1	—	—	7	2	1	2	1	1	—	—	—	
			F	20	2	4	6	6	2	—	—	—	10	1	2	1	5	1	—	—	—	
11	Other tuberculous diseases.		M	24	5	4	3	2	4	4	1	1	11	3	—	1	4	—	1	—	2	
			F	20	1	2	4	7	4	2	—	—	14	2	—	1	1	3	5	2	—	
12	Cancer, malignant disease		M	76	—	—	—	—	1	5	41	29	72	—	—	1	1	1	4	25	40	
			F	105	—	—	1	—	2	18	57	27	86	—	—	—	—	—	6	37	43	
13	Rheumatic fever	...	M	4	—	—	—	—	1	2	1	—	5	—	—	—	—	2	1	2	—	
			F	5	—	—	—	2	2	1	—	—	2	—	—	—	1	—	—	1	—	
14	Meningitis	...	M	10	4	1	2	1	1	—	1	—	9	3	2	1	1	—	—	1	1	
			F	8	1	3	1	—	—	2	1	—	5	1	1	1	—	1	—	1	—	
15	Organic heart disease	...	M	123	—	—	—	—	2	10	51	60	80	—	—	—	1	—	6	24	49	
			F	157	—	—	1	8	5	15	58	70	94	—	—	—	3	2	7	26	56	
16	Bronchitis	...	M	126	33	8	5	—	2	2	22	54	71	13	2	3	2	—	—	12	39	
			F	123	21	4	5	4	—	2	19	68	54	10	2	—	—	—	1	4	37	
17	Pneumonia (all forms)...		M	136	44	27	11	10	2	12	18	12	42	8	4	1	4	1	8	9	7	
			F	85	23	16	15	6	1	9	6	9	37	10	1	4	1	1	7	6	7	
18	Other respiratory diseases		M	10	—	—	1	—	—	2	4	3	7	—	—	—	—	—	—	4	3	
			F	13	—	—	—	1	1	4	4	3	8	1	—	—	1	1	—	—	5	
19	Diarrhoea, &c.	...	M	42	23	6	3	—	—	3	5	2	18	9	—	3	2	—	2	—	2	
			F	28	15	2	5	—	1	1	—	4	11	4	—	—	—	—	—	3	4	
20	Appendicitis and typhlitis		M	6	—	—	—	2	1	2	1	—	3	—	—	—	1	—	2	—	—	
			F	9	—	—	—	6	2	1	—	—	—	—	—	—	—	—	—	—	—	
21	Cirrhosis of liver	...	M	7	—	—	—	—	—	1	4	2	4	—	—	—	—	—	—	2	2	
			F	4	—	—	—	—	—	—	1	3	3	—	—	—	—	—	1	2	—	
21A	Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.		M	27	1	—	—	—	—	—	17	9	27	—	—	1	1	—	3	10	12	
			F	33	1	1	3	1	1	12	6	8	16	—	—	—	1	—	3	6	6	
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	5	—	—	—	—	—	5	—	—	1	—	—	—	—	—	1	—	—	
24	Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	15	—	—	—	—	3	12	—	—	4	—	—	—	—	—	4	—	—	
25	Congenital debility, &c.		M	105	103	1	1	—	—	—	—	—	38	38	—	—	—	—	—	—	—	
			F	84	83	1	—	—	—	—	—	—	49	48	—	—	1	—	—	—	—	
26	Violence, apart from suicide.		M	73	1	2	6	10	10	18	19	7	41	3	—	2	5	6	14	9	2	
			F	31	3	3	6	5	—	4	5	5	11	—	—	1	2	2	—	1	5	
27	Suicide	...	M	14	—	—	—	—	—	7	5	2	8	—	—	—	—	—	2	4	2	
			F	4	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—	
28	Other defined diseases	...	M	392	59	16	11	10	9	32	85	170	257	31	3	2	—	2	13	40	166	
			F	387	63	10	7	4	11	36	58	198	238	16	2	2	3	3	15	45	152	
29	Causes ill-defined or unknown.		M	15	—	4	—	1	—	—	6	4	7	—	1	—	—	1	1	1	3	
			F	11	—	1	1	—	1	1	3	2	4	—	—	—	—	—	4	—	—	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF OXFORD—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..		M	227	15	2	4	10	9	18	60	109	659	59	11	12	17	17	58	169	316		
		F	235	10	4	7	14	13	22	48	117	691	47	11	14	13	24	76	127	379		
1 Enteric fever ... ..		M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
		F	2	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... ..		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..		M	4	1	2	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
		F	3	—	1	2	—	—	—	—	—	3	1	1	—	1	—	—	—	—		
4 Scarlet fever ... ..		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..		M	—	—	—	—	—	—	—	—	—	8	4	2	2	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	11	5	1	3	2	—	—	—	—		
6 Diphtheria and croup ... ..		M	3	—	—	—	3	—	—	—	—	5	—	—	2	3	—	—	—	—		
		F	4	—	—	2	2	—	—	—	—	3	—	—	—	3	—	—	—	—		
7 Influenza ... ..		M	4	—	—	—	—	—	—	4	—	18	1	—	—	—	—	3	5	9		
		F	3	—	—	—	—	1	—	2	—	19	—	—	—	—	—	3	4	12		
8 Erysipelas ... ..		M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis		M	22	—	—	1	—	4	11	5	1	47	—	—	—	—	6	21	18	2		
		F	28	—	—	—	5	6	10	6	1	71	—	—	—	2	13	31	21	4		
10 Tuberculous meningitis		M	3	—	—	—	3	—	—	—	—	1	—	1	—	—	—	—	—	—		
		F	4	—	—	—	2	2	—	—	—	2	—	1	1	—	—	—	—	—		
11 Other tuberculous diseases.		M	3	—	—	—	—	2	—	1	—	8	—	1	—	—	3	4	—	—		
		F	4	—	—	—	1	2	1	—	—	2	—	—	—	—	—	1	—	1		
12 Cancer, malignant disease		M	21	—	—	—	—	—	—	11	10	65	—	—	—	—	1	2	26	36		
		F	24	—	—	—	—	—	3	10	11	81	—	—	—	—	—	6	25	50		
13 Rheumatic fever ... ..		M	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	1	—		
		F	—	—	—	—	—	—	—	—	—	3	—	—	—	2	—	—	1	—		
14 Meningitis ... ..		M	2	1	—	—	1	—	—	—	—	11	2	—	—	3	1	2	2	1		
		F	1	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—		
15 Organic heart disease ... ..		M	39	—	—	—	—	—	—	12	27	125	—	—	—	—	—	6	39	80		
		F	36	—	—	—	—	—	1	6	29	120	—	—	—	—	—	3	27	96		
16 Bronchitis ... ..		M	15	1	—	—	—	—	—	2	12	52	7	2	2	—	1	1	8	31		
		F	18	2	1	—	—	—	1	1	13	59	6	3	1	—	—	2	7	40		
17 Pneumonia (all forms)...		M	8	2	—	1	—	—	3	—	2	41	7	1	1	2	1	5	16	8		
		F	7	2	—	1	1	—	—	2	1	24	7	1	3	—	—	1	2	10		
18 Other respiratory diseases		M	3	—	—	—	—	—	—	1	2	7	—	1	1	—	—	—	4	1		
		F	3	—	—	—	—	1	—	—	2	10	—	—	1	—	1	—	1	7		
19 Diarrhoea, &c. ... ..		M	3	1	—	—	—	1	—	1	—	11	3	—	2	—	—	—	1	5		
		F	4	2	—	—	—	—	—	—	2	10	4	—	2	—	1	1	1	1		
20 Appendicitis and typhlitis		M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	1	1	—	—		
		F	2	—	—	—	2	—	—	—	—	5	—	—	1	1	2	1	—	—		
21 Cirrhosis of liver ... ..		M	2	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	1		
		F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ... ..		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.		M	3	—	—	—	—	—	—	1	2	18	—	—	—	—	1	2	3	12		
		F	4	—	—	—	—	—	—	1	3	23	1	—	—	—	—	1	7	14		
23 Puerperal fever... ..		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	1	2	—	—		
24 Parturition, apart from puerperal fever.		M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
		F	1	—	—	—	—	—	1	—	—	5	—	—	—	—	—	5	—	—		
25 Congenital debility, &c.		M	8	8	—	—	—	—	—	—	—	24	23	—	—	—	—	—	1	—		
		F	2	2	—	—	—	—	—	—	—	14	14	—	—	—	—	—	—	—		
26 Violence, apart from suicide.		M	8	—	—	1	1	—	1	2	3	20	—	1	—	7	—	1	5	6		
		F	5	—	—	1	—	—	—	1	3	10	—	1	—	1	—	—	1	7		
27 Suicide ... ..		M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
		F	3	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ... ..		M	71	1	—	—	1	1	3	21	44	187	11	2	1	2	2	9	39	121		
		F	75	2	1	1	1	—	4	16	50	208	8	2	2	2	4	19	29	142		
29 Causes ill-defined or unknown.		M	2	—	—	—	—	1	—	1	—	2	1	—	—	—	—	—	—	1		
		F	1	—	—	—	—	—	—	1	—	3	1	1	—	—	—	—	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
PETERBOROUGH, SOKE OF—1917 (Civilian population only).

Causes of Death.	Sex.	URBAN DISTRICT.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ... ..	M F	233 219	31 19	4 3	3 8	12 7	14 18	25 26	60 42	84 96	75 59	9 6	2 1	— 4	5 3	2 7	6 5	16 12	35 21
1 Enteric fever ... ..	M F	— 2	— —	— —	— —	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2 Small-pox ... ..	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
3 Measles ... ..	M F	3 1	1 —	1 1	— —	1 —	— —	— —	— —	— —	— 1	— —	— —	1 1	— —	— —	— —	— —	— —
4 Scarlet fever ... ..	M F	1 2	— —	— —	— 1	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
5 Whooping cough ... ..	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
6 Diphtheria and croup ... ..	M F	1 1	— —	— —	1 1	— —	— —	— —	— —	— —	— 1	— —	— —	— —	1 1	— —	— —	— —	— —
7 Influenza ... ..	M F	4 —	— —	— —	— —	— —	— —	1 —	1 —	2 —	1 1	— —	— —	— —	1 —	— —	— —	— —	1 —
8 Erysipelas ... ..	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
9 Pulmonary tuberculosis {	M F	15 21	— —	— —	— —	1 1	3 8	6 11	5 1	— —	5 7	— —	— —	— —	1 —	— 2	1 3	3 2	— —
10 Tuberculous meningitis {	M F	3 3	— —	— —	— 2	2 —	1 1	— —	— —	— —	2 1	— —	1 —	— —	1 —	— —	— —	— —	— —
11 Other tuberculous dis- eases.	M F	3 5	— 1	— —	— —	— —	1 2	2 1	— 1	— —	4 2	— —	— —	— —	2 2	1 2	1 —	— —	— —
12 Cancer, malignant disease {	M F	16 28	— —	— —	— —	— —	— —	2 2	9 17	5 9	6 4	— —	— —	— —	— —	— —	1 4	1 4	4 —
13 Rheumatic fever ... ..	M F	— 3	— —	— —	— —	— 1	— 1	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— —
14 Meningitis ... ..	M F	1 6	— —	— —	— 1	— —	— 3	— —	— 1	1 1	— 1	— —	— —	— —	— —	1 —	— —	— —	— —
15 Organic heart disease ... {	M F	18 23	— —	— —	— —	— 1	2 —	3 3	6 5	7 14	9 5	1 —	— —	— —	— —	— —	1 —	2 2	5 3
16 Bronchitis ... ..	M F	23 23	2 3	2 —	— 1	— —	1 —	— 1	5 1	13 17	5 4	2 —	— —	— 1	— —	— —	— —	— 1	3 2
17 Pneumonia (all forms)... {	M F	11 6	2 2	1 1	— —	1 —	— —	1 1	4 —	2 2	— 2	— —	— 1	— 1	— —	— —	— —	— —	— —
18 Other respiratory diseases {	M F	4 3	— —	— —	— —	— —	— —	1 —	— 1	3 2	1 3	— 1	— —	— —	— —	— —	1 —	— —	1 1
19 Diarrhoea, &c. ... ..	M F	4 4	2 1	— —	1 —	1 —	— —	— 1	— —	— 2	— 1	— —	— —	— —	— —	1 —	— —	— —	— —
20 Appendicitis and typhlitis {	M F	— 2	— —	— —	— —	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
21 Cirrhosis of liver ... ..	M F	1 —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —
21A Alcoholism ... ..	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
22 Nephritis and Bright's disease.	M F	9 3	— —	— —	— —	1 —	— —	1 —	3 1	4 2	3 —	— —	— —	— —	1 —	— —	— —	1 —	1 —
23 Puerperal fever... ..	M F	— 1	— —	— —	— —	— —	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
24 Parturition, apart from puerperal fever.	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
25 Congenital debility, &c. {	M F	14 9	14 9	— —	— —	— —	— —	— —	— —	— —	5 3	5 3	— —	— —	— —	— —	— —	— —	— —
26 Violence, apart from suicide.	M F	2 3	— 1	— —	— 1	— —	1 —	— —	— —	1 1	3 —	— —	— —	— —	— —	— —	1 —	1 —	1 —
27 Suicide ... ..	M F	4 —	— —	— —	— —	— —	— —	— —	3 —	1 —	1 —	— —	— —	— —	— —	— —	— —	1 —	— —
28 Other defined diseases ... {	M F	95 69	10 2	— 1	1 1	3 1	5 1	8 5	23 13	45 45	29 23	1 2	1 —	— 1	— 1	— 1	— 1	5 3	21 14
29 Causes ill-defined or un- known.	M F	1 1	— —	— —	— —	— —	— —	— —	1 —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
RUTLAND—1917 (Civilian population only).

Causes of Death.				Sex.	URBAN DISTRICT.									AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	
ALL CAUSES	...	...		M	28	3	1	—	3	3	1	6	11	98	7	2	—	5	4	7	28	45	
				F	22	1	1	—	1	1	3	3	12	73	10	—	2	—	2	16	41		
1	Enteric fever	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	Scarlet fever	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	Whooping cough	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	Diphtheria and croup	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	Influenza	...	...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—		
				F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2		
8	Erysipelas	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis			M	4	—	—	—	1	1	1	1	—	6	—	1	—	—	3	2	—		
				F	3	—	—	—	1	1	1	—	—	1	—	—	—	—	—	1	—		
10	Tuberculous meningitis			M	1	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	Other tuberculous diseases.			M	1	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—		
				F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	1	—		
12	Cancer, malignant disease			M	4	—	—	—	—	—	—	2	2	10	—	—	—	—	2	1	7		
				F	3	—	—	—	—	—	—	1	2	9	—	—	—	—	—	7	2		
13	Rheumatic fever	...	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	Meningitis	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	Organic heart disease	...	...	M	4	—	—	—	—	—	—	1	3	14	—	—	—	—	—	8	6		
				F	5	—	—	—	—	—	1	—	4	10	—	—	—	1	—	2	7		
16	Bronchitis	...	...	M	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—	—	5		
				F	—	—	—	—	—	—	—	—	—	6	1	—	—	—	—	—	5		
17	Pneumonia (all forms)...			M	—	—	—	—	—	—	—	—	—	5	2	—	—	—	—	—	3		
				F	1	—	1	—	—	—	—	—	—	5	3	—	—	—	—	1	1		
18	Other respiratory diseases			M	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—		
				F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
19	Diarrhoea, &c	...	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	Appendicitis and typhlitis			M	—	—	—	—	—	—	—	—	—	3	—	—	—	1	1	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	Cirrhosis of liver	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1		
21A	Alcoholism	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.			M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1		
				F	—	—	—	—	—	—	—	—	—	4	—	—	—	—	1	2	1		
23	Puerperal fever...	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
24	Parturition, apart from puerperal fever.			M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	Congenital debility, &c.			M	2	2	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—		
26	Violence, apart from suicide			M	1	—	—	—	—	1	—	—	—	3	—	—	—	1	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—		
27	Suicide	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	Other defined diseases	...	...	M	9	1	—	—	1	—	—	1	6	40	1	1	—	1	1	12	23		
				F	6	—	—	—	—	—	—	1	5	26	1	—	1	—	1	2	21		
29	Causes ill-defined or unknown.			M	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SALOP—1917 (Civilian population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...				M	828	88	17	25	35	26	77	205	355	877	91	15	21	22	26	62	202	438		
				F	760	76	15	24	28	34	74	153	356	767	68	12	13	17	30	80	143	404		
1	Enteric fever ...	M	1	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1			
		F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
2	Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	Measles ...	M	6	—	1	3	2	—	—	—	—	—	4	—	2	—	2	—	—	—	—			
		F	10	—	4	3	3	—	—	—	—	—	5	1	1	2	1	—	—	—	—			
4	Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
5	Whooping cough ...	M	4	3	—	1	—	—	—	—	—	—	4	2	1	1	—	—	—	—	—			
		F	7	3	3	—	1	—	—	—	—	—	5	4	1	—	—	—	—	—	—			
6	Diphtheria and croup ...	M	3	—	—	1	2	—	—	—	—	—	4	—	—	2	1	1	—	—	—			
		F	4	—	—	—	2	1	1	—	—	—	5	2	—	—	3	—	—	—	—			
7	Influenza ...	M	15	1	—	—	—	2	1	4	7	27	1	—	—	2	—	1	4	6	13			
		F	19	2	—	—	1	1	—	3	12	17	—	—	—	—	1	2	—	3	11			
8	Erysipelas ...	M	2	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—	—			
		F	5	—	—	—	—	—	2	3	—	1	—	—	—	—	—	—	—	—	1			
9	Pulmonary tuberculosis	M	55	1	—	—	3	7	24	18	2	44	—	—	1	—	—	6	19	14	4			
		F	52	—	—	—	7	10	24	10	1	48	—	—	—	—	13	27	8	—	—			
10	Tuberculous meningitis	M	13	2	2	3	4	—	1	1	—	3	3	—	1	2	1	1	1	—	—			
		F	10	2	3	1	1	2	—	1	—	4	1	—	1	1	1	—	—	—	—			
11	Other tuberculous diseases.	M	13	—	—	1	1	5	3	2	1	11	1	1	—	—	3	1	3	2	—			
		F	7	—	—	1	1	1	3	1	—	9	—	1	—	2	3	2	1	—	—			
12	Cancer, malignant disease	M	72	—	—	—	—	—	9	30	33	68	—	—	—	—	—	2	28	38	—			
		F	75	—	—	—	—	1	7	38	29	94	—	—	—	—	—	11	38	45	—			
13	Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	2	—	—	—	1	—	—	1	—	—			
		F	—	—	—	—	—	—	—	—	—	5	—	—	—	2	1	—	—	1	—			
14	Meningitis ...	M	6	2	1	—	2	1	—	—	—	6	2	—	—	—	3	—	—	1	—			
		F	3	1	—	1	1	—	—	—	—	3	—	1	—	—	—	—	—	2	—			
15	Organic heart disease ...	M	95	—	—	—	—	—	7	27	61	120	—	—	—	1	2	3	30	84	—			
		F	98	1	—	—	2	2	5	21	67	107	—	—	—	1	1	8	17	80	—			
16	Bronchitis ...	M	70	14	1	—	—	1	1	10	43	57	8	1	2	1	—	2	8	35	—			
		F	74	14	2	—	—	1	1	5	51	52	5	1	—	—	—	—	5	41	—			
17	Pneumonia (all forms)...	M	49	6	3	5	4	1	5	9	16	68	15	6	—	—	3	6	19	19	—			
		F	40	6	—	3	2	2	4	10	13	34	6	2	2	—	—	3	4	17	—			
18	Other respiratory diseases	M	13	1	—	2	—	—	1	5	4	17	1	—	—	—	—	—	7	9	—			
		F	7	—	—	—	1	—	—	4	2	11	2	—	—	1	—	1	2	5	—			
19	Diarrhoea, &c. ...	M	22	6	1	—	1	—	3	5	6	12	3	1	1	—	—	1	3	3	—			
		F	18	6	—	3	—	—	3	2	4	11	2	—	2	—	—	—	3	4	—			
20	Appendicitis and typhlitis	M	4	—	—	1	1	—	2	—	—	4	—	—	—	3	—	—	1	—	—			
		F	8	—	—	—	2	2	2	2	—	3	—	—	—	1	1	1	—	—	—			
21	Cirrhosis of liver ...	M	6	—	—	—	—	—	—	4	2	11	—	—	—	—	—	1	6	4	—			
		F	2	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	1	—	—			
21A	Alcoholism ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—			
		F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	Nephritis and Bright's disease.	M	35	—	1	—	—	1	1	12	20	21	2	—	—	—	2	—	7	10	—			
		F	19	—	—	—	—	1	2	7	9	18	—	—	—	2	—	3	5	8	—			
23	Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	4	—	—	—	—	2	2	—	—	2	—	—	—	—	—	2	—	—	—			
24	Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
		F	3	—	—	—	—	1	2	—	—	7	—	—	—	—	1	6	—	—	—			
25	Congenital debility, &c.	M	29	28	—	1	—	—	—	—	—	32	29	—	1	—	1	1	—	—	—			
		F	26	25	1	—	—	—	—	—	—	29	29	—	—	—	—	—	—	—	—			
26	Violence, apart from suicide.	M	35	3	—	5	9	3	6	7	2	34	3	—	3	5	3	5	5	10	—			
		F	20	1	—	5	1	3	2	1	7	17	—	2	4	1	2	1	4	3	—			
27	Suicide ...	M	3	—	—	—	—	—	1	2	—	9	—	—	—	—	—	3	5	1	—			
		F	2	—	—	—	—	—	1	1	—	3	—	—	—	—	—	1	1	1	—			
28	Other defined diseases ...	M	263	19	3	2	6	5	11	63	154	293	18	3	5	2	3	11	53	198	—			
		F	234	13	2	5	3	3	12	39	157	268	15	2	2	1	5	14	45	184	—			
29	Causes ill-defined or unknown.	M	12	1	4	—	—	—	—	4	3	18	3	—	1	1	—	1	5	7	—			
		F	12	2	—	2	—	—	1	4	3	8	1	1	—	—	—	—	3	3	—			



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SOMERSET--1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	913	90	34	17	49	28	90	233	372	1,432	134	23	31	38	47	120	359	680		
	F	1,036	61	16	16	35	42	104	212	550	1,460	102	16	26	44	54	155	273	790		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	6	—	—	—	—	4	2	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	1	—	1	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	12	7	4	1	—	—	—	—	—	9	7	—	1	1	—	—	—	—		
	F	13	7	4	2	—	—	—	—	—	13	5	3	5	—	—	—	—	—		
6 Diphtheria and croup ...	M	11	1	—	2	8	—	—	—	—	10	—	1	3	6	—	—	—	—		
	F	6	—	—	1	4	1	—	—	—	11	—	—	4	5	—	1	1	—		
7 Influenza ...	M	25	1	1	—	—	1	3	6	13	38	—	—	—	2	—	1	15	20		
	F	21	—	—	—	—	—	1	—	20	27	1	—	—	—	—	2	8	16		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	65	1	—	—	3	6	31	22	2	84	1	—	—	3	17	35	24	4		
	F	83	—	—	—	12	20	35	15	1	96	—	—	—	5	25	49	14	3		
10 Tuberculous meningitis	M	4	—	—	2	1	1	—	—	—	3	1	—	1	1	—	—	—	—		
	F	6	—	—	2	2	2	—	—	—	8	2	—	3	3	—	—	—	—		
11 Other tuberculous diseases.	M	11	3	1	—	4	2	1	—	—	11	—	—	—	1	2	3	2	3		
	F	9	1	—	1	1	2	3	1	—	13	—	—	—	1	1	5	4	2		
12 Cancer, malignant disease	M	69	—	—	1	1	1	1	33	32	129	—	—	—	—	1	6	61	61		
	F	107	—	—	—	—	2	7	53	45	143	—	—	—	—	—	16	55	72		
13 Rheumatic fever ...	M	2	—	—	—	1	—	1	—	—	3	—	—	—	—	1	2	—	—		
	F	4	—	—	—	2	1	—	—	1	3	—	—	—	2	—	—	1	—		
14 Meningitis ...	M	9	—	2	1	3	2	1	—	—	9	2	—	1	1	2	2	1	—		
	F	10	1	1	1	2	4	—	1	—	5	—	—	—	2	2	1	—	—		
15 Organic heart disease ...	M	131	—	—	1	2	1	8	44	75	202	—	—	—	5	1	7	59	130		
	F	161	—	—	—	4	3	13	40	101	232	—	—	—	2	3	12	54	161		
16 Bronchitis ...	M	62	5	4	1	2	—	2	9	39	116	20	4	2	—	—	1	13	76		
	F	77	5	1	1	—	—	1	7	62	115	6	—	5	1	1	2	7	93		
17 Pneumonia (all forms)...	M	76	18	11	3	2	3	11	14	14	97	14	10	5	—	3	11	20	34		
	F	65	9	6	3	5	1	7	11	23	80	16	5	3	5	3	7	12	29		
18 Other respiratory diseases	M	18	—	2	1	2	1	—	5	7	21	2	—	1	1	—	1	9	7		
	F	19	1	1	2	—	—	1	2	12	25	3	1	1	1	1	3	3	12		
19 Diarrhoea, &c. ...	M	13	4	2	1	1	—	—	2	3	25	10	3	3	—	1	1	2	5		
	F	15	3	—	1	—	—	2	3	6	18	5	1	1	1	—	3	3	4		
20 Appendicitis and typhlitis	M	6	—	—	—	1	—	1	4	—	4	—	—	—	1	1	1	—	1		
	F	4	—	—	—	1	—	—	2	1	7	—	—	—	1	—	3	3	—		
21 Cirrhosis of liver ...	M	6	—	—	—	—	—	—	4	2	9	—	—	—	—	—	1	5	3		
	F	4	—	—	—	—	—	—	2	2	7	—	—	—	—	—	—	2	5		
21A Alcoholism ...	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
22 Nephritis and Bright's disease.	M	43	1	—	1	3	—	6	17	15	57	1	—	1	2	1	8	20	24		
	F	33	1	—	—	—	—	4	12	16	46	—	—	—	—	1	2	19	24		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	3	—	—	—	—	2	1	—	—		
24 Parturition, apart from puerperal fever. ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	1	4	—	—	12	—	—	—	—	—	12	—	—		
25 Congenital debility, &c. ...	M	37	33	2	—	2	—	—	—	—	50	47	—	1	—	1	—	1	—		
	F	23	21	1	—	—	1	—	—	—	45	42	1	—	2	—	—	—	—		
26 Violence, apart from suicide.	M	17	1	—	1	5	—	3	3	4	61	3	1	6	5	6	8	20	12		
	F	13	3	—	1	—	—	—	5	4	26	3	3	1	3	—	2	7	7		
27 Suicide ...	M	15	—	—	—	—	1	4	10	—	12	—	—	—	—	—	3	7	2		
	F	4	—	—	—	—	—	1	2	1	7	—	—	—	—	—	3	1	3		
28 Other defined diseases ...	M	275	15	4	1	8	9	15	59	164	466	26	3	4	8	10	27	96	292		
	F	350	9	2	1	2	2	25	54	255	507	19	2	3	10	10	28	77	358		
29 Causes ill-defined or unknown.	M	3	—	—	—	—	—	1	1	1	12	—	1	—	1	—	1	3	6		
	F	2	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	1	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SOUTHAMPTON—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	4—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	1,195	177	34	37	48	39	129	294	437	1,316	111	30	28	43	48	130	310	616		
	F	1,071	108	34	37	46	44	126	204	472	1,299	109	24	35	43	57	140	258	633		
1 Enteric fever ... ..	M	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	2	1		
	F	6	—	—	—	2	1	3	—	—	1	—	—	—	—	1	—	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	18	4	4	6	4	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	15	2	5	5	3	—	—	—	—	6	—	1	3	2	—	—	—	—		
4 Scarlet-fever ... ..	M	—	—	—	—	—	—	—	—	—	3	—	2	—	1	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ... ..	M	5	1	1	2	1	—	—	—	—	4	2	2	—	—	—	—	—	—		
	F	6	1	3	2	—	—	—	—	—	7	3	1	3	—	—	—	—	—		
6 Diphtheria and croup ...	M	14	2	2	4	6	—	—	—	—	5	—	—	2	2	1	—	—	—		
	F	9	—	—	1	7	—	—	1	—	6	—	—	—	5	1	—	—	—		
7 Influenza ... ..	M	33	2	1	1	—	—	1	11	17	43	3	1	2	1	3	3	10	20		
	F	21	2	—	1	—	1	1	6	10	41	2	—	2	1	—	5	7	24		
8 Erysipelas ... ..	M	3	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	—	1		
	F	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	89	1	—	—	3	10	48	24	3	90	1	—	—	4	15	43	25	2		
	F	61	—	—	1	4	17	28	7	4	87	—	1	—	2	30	37	11	6		
10 Tuberculous meningitis	M	22	7	—	5	8	1	1	—	—	6	—	—	2	2	1	1	—	—		
	F	7	2	3	1	1	—	—	—	—	4	—	—	4	—	—	—	—	—		
11 Other tuberculous diseases.	M	22	2	4	—	3	2	7	3	1	29	1	2	1	5	5	5	9	1		
	F	16	—	1	2	3	1	3	3	3	22	1	1	1	5	3	8	2	1		
12 Cancer, malignant disease	M	108	1	—	—	—	2	2	55	48	116	—	1	—	—	—	4	47	64		
	F	118	—	—	—	—	2	18	44	54	169	—	—	—	—	16	76	77	—		
13 Rheumatic fever ... ..	M	1	—	—	—	—	1	—	—	—	4	—	—	—	—	2	—	1	1		
	F	2	—	—	—	1	—	—	1	—	3	—	—	—	—	3	—	—	—		
14 Meningitis ... ..	M	10	1	1	1	3	1	1	2	—	9	1	1	2	2	—	1	1	1		
	F	12	—	1	1	2	4	3	—	1	14	1	4	1	5	—	2	1	—		
15 Organic heart disease ...	M	122	—	—	—	—	2	13	44	63	195	—	—	1	1	7	11	50	125		
	F	135	—	—	1	1	3	12	44	74	216	—	—	—	5	4	17	45	145		
16 Bronchitis ... ..	M	61	14	—	1	2	1	—	7	36	81	10	4	1	—	—	2	14	50		
	F	66	7	3	—	2	—	2	8	44	86	10	3	—	1	—	2	5	65		
17 Pneumonia (all forms)...	M	97	29	12	9	2	3	6	20	16	88	8	10	6	1	1	12	20	30		
	F	61	12	10	8	4	3	6	6	12	72	17	6	11	2	2	7	6	21		
18 Other respiratory diseases	M	18	—	1	1	1	2	5	5	3	24	1	1	—	2	1	2	10	7		
	F	10	1	—	1	2	2	—	2	2	22	1	—	—	3	2	—	7	9		
19 Diarrhoea, &c. ... ..	M	46	19	2	3	—	2	3	12	5	30	10	1	—	—	—	2	10	7		
	F	19	7	2	—	1	—	1	3	5	20	5	—	—	—	—	2	6	7		
20 Appendicitis and typhlitis	M	8	—	—	—	4	—	4	—	—	8	1	1	—	4	1	—	1	—		
	F	10	—	—	—	2	3	2	2	1	5	—	—	1	1	—	1	2	—		
21 Cirrhosis of liver ... ..	M	6	—	—	—	—	—	1	3	2	10	—	1	—	—	—	1	5	3		
	F	5	—	—	—	—	—	—	4	1	6	—	—	—	—	—	—	3	3		
21A Alcoholism ... ..	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
22 Nephritis and Bright's disease.	M	70	—	—	—	1	—	3	26	40	58	1	—	1	3	2	4	14	33		
	F	43	—	—	—	—	—	3	14	26	41	—	—	—	—	3	5	11	22		
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	—	4	—	—	2	—	—	—	—	1	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	1	6	—	—	9	—	—	—	—	3	5	1	—		
25 Congenital debility, &c.	M	61	61	—	—	—	—	—	—	—	53	53	—	—	—	—	—	—	—		
	F	60	59	—	1	—	—	—	—	—	47	46	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	37	3	2	2	1	5	3	14	7	39	4	—	4	3	2	12	11	3		
	F	12	1	2	4	2	—	—	—	3	25	4	1	—	2	4	3	6	5		
27 Suicide ... ..	M	8	—	—	—	—	1	3	4	—	9	—	—	—	—	—	3	4	2		
	F	4	—	—	—	1	—	1	2	—	3	—	—	—	—	—	1	2	—		
28 Other defined diseases ...	M	329	30	4	2	9	6	26	58	194	401	15	3	6	11	7	24	74	261		
	F	357	13	4	8	7	6	32	56	231	377	17	5	9	8	3	25	64	246		
29 Causes ill-defined or unknown.	M	5	—	—	—	—	—	1	3	1	7	—	—	—	1	—	—	2	4		
	F	3	—	—	—	—	—	1	1	1	5	2	—	—	—	—	—	2	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF STAFFORD—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	3,301	604	220	209	168	129	332	687	952	1,307	195	37	37	62	66	109	278	523
	F	2,960	473	194	211	154	144	311	538	935	1,190	147	34	48	65	52	132	235	477
1 Enteric fever ...	M	3	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—
	F	5	—	—	—	1	2	1	1	—	3	—	—	—	—	1	2	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	142	24	65	42	11	—	—	—	—	25	4	9	7	4	1	—	—	—
	F	137	21	53	46	17	—	—	—	—	17	2	4	8	1	1	1	—	—
4 Scarlet fever ...	M	5	—	—	2	3	—	—	—	—	4	—	1	1	1	1	—	—	—
	F	6	—	1	1	4	—	—	—	—	1	—	—	—	—	—	1	—	—
5 Whooping cough ...	M	34	12	11	8	3	—	—	—	—	7	7	—	—	—	—	—	—	—
	F	67	25	19	19	4	—	—	—	—	7	2	2	3	—	—	—	—	—
6 Diphtheria and croup ...	M	46	3	3	19	21	—	—	—	—	16	—	—	6	9	1	—	—	—
	F	42	1	3	19	19	—	—	—	—	23	—	1	5	16	1	—	—	—
7 Influenza ...	M	70	4	3	1	1	3	8	29	21	32	1	—	—	1	2	1	11	16
	F	37	3	—	2	—	4	3	8	17	26	—	1	—	2	2	2	8	11
8 Erysipelas ...	M	6	—	—	—	—	—	2	1	3	—	—	—	—	—	—	—	—	—
	F	6	—	—	—	—	—	2	2	2	3	1	—	—	1	—	—	—	1
9 Pulmonary tuberculosis	M	237	3	4	4	9	45	97	68	7	75	—	2	—	5	12	35	17	4
	F	219	1	2	8	23	58	96	23	8	67	—	1	2	4	11	36	10	3
10 Tuberculous meningitis	M	27	5	6	4	9	—	2	1	—	10	3	—	1	5	—	1	—	—
	F	25	1	2	11	9	1	—	1	—	12	5	1	2	4	—	—	—	—
11 Other tuberculous diseases	M	62	13	8	14	8	4	9	5	1	22	5	3	1	3	2	5	1	—
	F	41	5	4	9	13	2	5	2	1	17	1	1	1	4	1	5	2	2
12 Cancer, malignant disease	M	168	—	—	1	—	2	16	80	69	78	—	—	—	1	—	3	45	29
	F	216	—	—	1	1	1	22	103	88	108	—	—	—	1	—	11	48	48
13 Rheumatic fever ...	M	7	—	—	—	4	—	3	—	—	4	—	—	1	—	2	—	1	—
	F	8	—	—	—	3	2	1	2	—	4	—	—	—	3	—	—	1	—
14 Meningitis ...	M	30	10	4	9	6	—	—	—	1	9	3	1	—	3	1	—	1	—
	F	29	7	6	8	3	—	3	2	—	9	1	—	2	3	2	1	—	—
15 Organic heart disease ...	M	250	—	—	—	7	16	29	87	111	154	—	—	—	3	7	12	41	91
	F	281	—	—	2	6	16	36	90	131	154	—	—	1	4	5	10	54	80
16 Bronchitis ...	M	291	50	22	9	3	1	9	60	137	104	15	2	2	2	—	6	20	57
	F	262	39	20	11	1	1	3	54	133	87	17	6	1	—	—	1	12	50
17 Pneumonia (all forms)...	M	346	73	49	38	14	12	35	75	50	82	22	8	3	1	3	9	23	13
	F	230	50	37	34	10	10	27	35	27	68	12	13	5	5	3	7	12	11
18 Other respiratory diseases	M	39	2	1	5	1	3	2	17	8	9	—	—	2	2	—	1	2	2
	F	30	4	3	3	1	2	4	4	9	11	2	—	2	—	—	2	5	—
19 Diarrhoea, &c. ...	M	102	60	11	15	3	—	2	3	8	25	13	1	1	2	—	2	2	4
	F	90	46	18	7	3	—	4	4	8	24	12	2	1	1	1	1	2	4
20 Appendicitis and typhlitis	M	19	—	—	—	7	3	4	4	1	9	—	—	—	3	2	3	1	—
	F	11	—	—	1	4	2	1	2	1	4	—	—	—	—	—	1	2	1
21 Cirrhosis of liver ...	M	14	1	—	—	1	—	3	8	1	12	—	—	—	—	—	2	4	6
	F	7	—	—	—	—	—	1	5	1	5	—	—	—	—	—	1	3	1
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	75	1	2	5	6	4	10	23	24	29	—	1	1	2	6	2	7	10
	F	64	—	1	2	5	6	13	22	15	26	—	—	2	1	2	5	6	10
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	10	—	—	—	—	1	9	—	—	5	—	—	—	—	3	2	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	24	—	—	—	—	5	19	—	—	12	—	—	—	—	5	7	—	—
25 Congenital debility, &c.	M	240	237	2	—	1	—	—	—	—	88	85	—	—	2	—	1	—	—
	F	195	194	—	—	—	1	—	—	—	66	65	—	—	1	—	—	—	—
26 Violence, apart from suicide.	M	164	5	6	21	26	20	31	35	20	72	4	3	5	7	14	6	19	14
	F	64	7	5	11	16	6	—	6	13	26	1	1	6	5	—	3	6	4
27 Suicide ...	M	18	—	—	—	—	—	4	10	4	12	—	—	—	—	1	5	4	2
	F	9	—	—	—	—	2	2	4	1	4	—	—	—	—	1	—	2	1
28 Other defined diseases ...	M	892	101	21	10	23	14	64	175	484	422	32	6	6	6	11	18	71	272
	F	826	68	17	13	11	22	57	164	474	396	25	1	6	9	13	33	65	244
29 Causes ill-defined or unknown.	M	14	—	2	2	1	1	1	5	2	6	1	—	—	—	—	—	3	2
	F	19	1	3	3	—	—	2	4	6	4	1	—	1	—	—	1	—	1



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SUFFOLK, EAST—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M F	496 503	61 48	12 6	11 12	19 15	15 24	52 54	112 83	214 261	794 801	88 69	16 17	11 14	27 28	29 19	63 96	139 142	421 416	
1 Enteric fever	...	...	M F	1 —	— —	— —	— —	— —	1 —	— —	— —	— —	1 1	— —	— —	— —	— —	— —	— —	1 1	— —	
2 Small-pox	...	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
3 Measles	...	...	M F	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	1 1	— —	— —	— —	1 —	— —	— —	— —	— —	
4 Scarlet fever	...	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 1	1 —	— —	— —	— —	— —	— —	— —	— —	
5 Whooping cough	...	...	M F	5 2	1 —	3 1	1 1	— —	— —	— —	— —	— —	9 10	5 2	2 5	1 3	1 —	— —	— —	— —	— —	
6 Diphtheria and croup	...	...	M F	2 3	— —	— —	1 2	1 1	— —	— —	— —	— —	3 4	— 1	— 1	1 1	1 —	— —	— 1	— —	— —	
7 Influenza	...	...	M F	11 5	— —	— —	— —	— 1	— —	— —	6 —	5 4	22 24	— 1	1 —	— —	— 1	— 1	2 1	3 2	16 18	
8 Erysipelas	...	...	M F	1 —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
9 Pulmonary tuberculosis			M F	38 40	— —	1 —	1 —	— 2	7 11	17 14	6 9	5 4	39 65	— —	— —	— 1	2 2	11 12	15 33	8 16	3 1	
10 Tuberculous meningitis			M F	7 1	2 —	1 —	1 —	3 1	— —	— —	— —	— —	4 3	— —	— 2	— —	1 1	— —	2 —	— —	— —	
11 Other tuberculous diseases.			M F	8 5	— —	3 2	— —	— —	1 2	2 —	2 1	— —	12 10	1 —	1 1	— —	5 5	— 1	1 —	4 3	— —	
12 Cancer, malignant disease			M F	41 66	— —	— —	— —	— 1	— —	3 8	23 27	15 30	69 84	— —	— —	— —	— —	— —	5 7	23 31	41 46	
13 Rheumatic fever	...		M F	— 2	— —	— —	— —	— 1	— 1	— —	— —	— —	2 1	— —	— —	— —	— —	1 —	— —	1 —	— —	
14 Meningitis	...	...	M F	7 4	3 1	— —	1 1	2 1	— 1	— —	— —	— —	7 5	— 1	1 —	1 1	3 1	2 —	— 1	— 1	— —	
15 Organic heart disease	...		M F	53 67	— —	— —	— —	2 —	— —	4 6	14 10	33 51	118 127	— —	— —	— —	— 1	2 2	2 5	13 31	101 88	
16 Bronchitis	...	...	M F	31 34	3 3	— —	— —	— 2	1 —	3 1	8 3	16 25	53 51	7 3	3 —	1 1	1 —	1 —	3 1	4 6	33 39	
17 Pneumonia (all forms)...			M F	33 27	8 3	3 3	1 3	— —	— 1	3 6	8 11	9 —	51 30	17 5	3 2	2 3	2 1	1 1	4 4	8 2	14 12	
18 Other respiratory diseases			M F	7 6	1 —	— —	— 1	— —	1 1	2 —	1 —	2 4	16 6	3 —	1 —	— —	— 1	— —	1 1	2 1	9 3	
19 Diarrhoea, &c.	...	...	M F	10 7	7 3	— —	— —	1 1	— —	— 2	1 —	1 1	13 9	4 1	1 —	1 1	2 —	— —	— 1	2 1	3 4	
20 Appendicitis and typhlitis			M F	4 1	— —	— —	— —	— 1	1 —	1 —	1 —	1 —	1 4	— —	— —	— —	— 2	— 1	— 1	— —	— —	
21 Cirrhosis of liver	...		M F	4 2	— —	— —	— —	— —	— —	— —	3 —	1 2	5 3	— —	— —	— —	1 —	— —	1 —	2 2	1 —	
21A Alcoholism	...	...	M F	— 1	— —	— —	— —	— —	— —	— —	— 1	— —	1 1	— —	— —	— —	— —	— —	— —	— —	— 1	
22 Nephritis and Bright's disease.			M F	9 9	— —	— —	— —	— —	— —	1 4	3 3	5 2	26 19	1 —	— —	— —	— 1	— —	6 5	11 5	8 8	
23 Puerperal fever...	...		M F	— 2	— —	— —	— —	— —	— 1	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	
24 Parturition, apart from puerperal fever.			M F	— 2	— —	— —	— —	— —	— 1	— 1	— —	— —	— 6	— —	— —	— —	— —	— —	6 —	— —	— —	
25 Congenital debility, &c.			M F	28 31	28 30	— —	— —	— —	— 1	— —	— —	— —	39 38	— 37	— 1	— —	— —	— —	— —	— —	— —	
26 Violence, apart from suicide.			M F	25 7	1 —	1 —	2 2	4 1	1 —	6 —	8 —	2 4	29 17	2 3	1 1	— —	5 2	2 —	6 1	7 3	6 7	
27 Suicide	...	...	M F	3 2	— —	— —	— —	— —	— 1	— 1	— —	— —	4 1	— —	— —	— —	— —	— —	— 1	— 3	— —	
28 Other defined diseases	...		M F	167 172	7 7	— —	3 2	4 1	1 4	9 15	26 21	117 122	261 270	9 13	1 3	3 2	3 7	8 1	13 26	39 33	185 185	
29 Causes ill-defined or unknown.			M F	1 4	— —	— —	— —	— 1	— —	— —	— —	— 1	— 10	— 1	— 1	— 1	— —	— —	— 1	7 2	— 3	



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
SUFFOLK, WEST—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	262	22	4	4	7	11	18	88	108	464	52	11	4	18	12	36	87	244
	F	284	19	4	4	9	17	36	68	127	476	36	11	9	17	16	48	93	246
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	2	—	1	—	1	—	—	—	—
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	—
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	3	1	—	2	—	—	—	—	—
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	6	—	1	2	2	—	—	1	—
7 Influenza ...	M	5	—	—	—	—	—	1	2	2	11	—	—	—	1	1	1	2	6
	F	1	—	—	—	—	—	1	—	—	12	—	1	—	—	—	1	3	7
8 Erysipelas ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	M	21	1	—	—	—	4	6	9	1	25	—	—	2	1	4	14	4	—
	F	34	—	—	—	2	13	12	6	1	32	—	1	—	1	5	14	9	2
10 Tuberculous meningitis	M	—	—	—	—	—	—	—	—	—	4	1	—	—	3	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	4	1	1	—	—	1	—	1	—
11 Other tuberculous diseases.	M	4	—	—	1	2	—	—	1	—	5	—	—	—	1	—	3	1	—
	F	4	—	—	1	—	1	—	—	2	7	1	1	—	2	1	2	—	—
12 Cancer, malignant disease	M	21	—	—	—	—	—	—	9	12	40	—	—	—	—	—	—	16	24
	F	31	—	—	—	—	—	4	19	8	54	—	—	—	—	1	3	20	30
13 Rheumatic fever ...	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—
14 Meningitis ...	M	4	1	—	1	—	1	—	1	—	1	—	—	—	1	—	—	—	—
	F	1	—	—	1	—	—	—	—	—	3	1	1	—	—	1	—	—	—
15 Organic heart disease ...	M	26	—	—	—	1	—	—	7	18	48	—	—	—	—	1	3	13	31
	F	47	—	—	—	—	1	2	16	28	71	—	—	—	—	—	5	11	55
16 Bronchitis ...	M	20	4	—	—	—	—	—	6	10	37	6	4	—	—	—	—	6	21
	F	19	—	—	—	—	—	—	5	14	34	2	—	1	1	—	—	2	28
17 Pneumonia (all forms)...	M	13	2	2	—	—	1	2	4	2	12	6	1	—	1	—	1	1	2
	F	16	4	—	1	1	—	2	4	4	22	6	1	3	3	1	1	2	5
18 Other respiratory diseases	M	4	—	—	1	—	—	—	2	1	7	—	—	—	—	—	—	2	5
	F	2	—	—	—	—	—	1	—	1	7	—	1	—	2	—	2	1	1
19 Diarrhoea, &c. ...	M	2	—	—	—	—	—	—	1	1	11	3	1	—	—	—	—	—	7
	F	3	—	—	—	1	—	—	—	2	10	2	—	—	—	1	1	3	3
20 Appendicitis and typhlitis	M	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	2	—	1	—
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	—	3	2	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	—	1	1	—	3	—	—	—	—	—	—	2	1
21A Alcoholism ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	12	—	—	—	1	—	—	7	4	17	—	—	—	1	—	2	6	8
	F	8	—	—	—	—	—	2	5	1	5	—	—	—	—	—	—	3	2
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	1	—	—	—	2	—	—	—	—	—	2	—	—
24 Parturition, apart from puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	4	—	—	—	—	1	3	—	—	3	—	—	—	—	1	2	—	—
25 Congenital debility, &c.	M	9	9	—	—	—	—	—	—	—	29	27	—	—	1	—	—	1	—
	F	7	7	—	—	—	—	—	—	—	14	14	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	6	—	1	1	—	—	—	4	—	15	2	1	1	2	2	1	3	3
	F	4	—	1	—	1	—	1	—	1	6	—	—	—	3	—	—	—	3
27 Suicide ...	M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	2	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—
28 Other defined diseases ...	M	97	5	1	—	2	3	7	25	54	192	7	2	1	5	3	10	30	134
	F	93	8	2	—	2	—	4	12	65	157	8	2	—	2	1	10	30	104
29 Causes ill-defined or unknown.	M	7	—	—	—	—	—	1	5	1	4	—	—	—	—	1	—	—	3
	F	4	—	1	1	1	—	1	—	—	11	—	—	1	—	—	2	3	5



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SURREY—1917 (Civilian population only).

Causes of Death.			Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
				All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	2,959	348	103	87	128	102	336	767	1088	873	92	22	19	44	22	74	215	385		
			F	3,020	226	74	92	126	127	383	670	1322	783	54	22	18	30	30	85	192	352		
1	Enteric fever	...	M	3	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—		
			F	8	—	—	—	—	4	2	2	—	1	—	—	—	—	—	1	—	—		
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	Measles	...	M	63	5	23	16	18	1	—	—	—	15	4	3	3	5	—	—	—	—		
			F	61	10	21	22	7	1	—	—	—	12	2	3	3	3	—	1	—	—		
4	Scarlet fever	...	M	4	—	1	3	—	—	—	—	—	2	—	—	1	1	—	—	—	—		
			F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	Whooping-cough	...	M	7	3	3	1	—	—	—	—	—	2	—	—	1	—	—	1	—	—		
			F	17	5	5	4	3	—	—	—	—	7	6	1	—	—	—	—	—	—		
6	Diphtheria and croup	...	M	17	1	1	8	7	—	—	—	—	6	1	—	1	4	—	—	—	—		
			F	28	—	—	11	16	—	1	—	—	6	—	—	1	5	—	—	—	—		
7	Influenza	...	M	51	3	—	1	1	2	8	11	25	28	—	1	—	1	—	4	10	12		
			F	65	1	2	1	4	1	2	14	40	35	—	—	3	—	—	2	7	23		
8	Erysipelas	...	M	3	—	—	—	—	—	—	1	2	2	—	—	—	—	—	—	1	1		
			F	5	1	—	—	—	—	3	—	1	—	—	—	—	—	—	—	—	—		
9	Pulmonary tuberculosis	{	M	269	—	5	4	11	38	107	91	13	58	—	—	—	5	8	25	19	1		
			F	226	1	—	3	25	51	95	46	5	52	—	1	—	2	9	25	12	3		
10	Tuberculous meningitis	{	M	27	9	7	4	6	1	—	—	—	11	1	2	2	6	—	—	—	—		
			F	23	3	6	6	8	—	—	—	—	7	1	1	3	1	—	—	1	—		
11	Other tuberculous diseases.	{	M	48	3	5	3	11	11	3	8	4	10	1	1	—	3	—	3	2	—		
			F	39	2	1	6	9	8	7	4	2	6	1	—	1	1	1	2	—	—		
12	Cancer, malignant disease	{	M	271	—	—	1	1	1	17	117	134	89	—	—	—	—	—	4	36	49		
			F	402	—	—	—	1	—	—	47	195	159	98	—	—	—	1	8	53	36		
13	Rheumatic fever	...	M	10	—	—	—	1	3	3	2	1	—	—	—	—	—	—	—	—	—		
			F	7	—	—	—	3	—	—	2	2	2	—	—	—	1	1	—	—	—		
14	Meningitis	...	M	23	5	4	4	4	3	1	1	1	8	1	—	2	2	1	2	—	—		
			F	14	3	—	2	3	1	3	1	1	4	1	—	1	1	—	1	—	—		
15	Organic heart disease	...	M	322	—	—	—	7	3	28	112	172	125	—	—	—	—	1	4	38	82		
			F	346	—	—	—	3	12	35	86	210	104	—	—	—	1	1	5	33	64		
16	Bronchitis	...	M	189	30	7	2	1	—	6	28	115	45	6	1	—	—	—	—	5	33		
			F	242	19	4	4	1	—	8	34	172	61	2	2	1	1	—	1	6	48		
17	Pneumonia (all forms)...	{	M	229	48	24	20	14	3	23	44	53	49	11	7	1	—	—	4	13	13		
			F	170	27	16	9	6	9	18	29	56	38	6	10	2	2	1	4	6	7		
18	Other respiratory diseases	{	M	49	3	2	3	1	1	4	11	24	8	—	—	—	—	—	—	4	4		
			F	39	2	—	1	1	1	1	5	8	21	11	—	—	1	1	—	—	9	9	
19	Diarrhoea, &c.	...	M	61	23	9	1	1	—	2	12	13	17	7	—	1	1	—	1	2	5		
			F	54	25	5	3	—	2	3	4	12	16	7	1	2	2	—	—	3	1		
20	Appendicitis and typhlitis	{	M	19	1	—	2	4	4	1	6	1	10	—	—	—	5	3	—	2	—		
			F	23	—	—	3	10	3	2	2	3	4	—	—	—	2	2	—	—	—		
21	Cirrhosis of liver	...	M	22	—	—	—	—	—	2	13	7	5	—	—	—	—	—	—	3	2		
			F	11	—	—	—	—	—	3	5	3	5	—	—	—	—	—	—	2	3		
21A	Alcoholism	...	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	Nephritis and Bright's disease.	{	M	100	—	—	—	2	3	20	37	38	27	—	—	1	—	—	4	6	16		
			F	64	1	1	2	2	3	12	22	21	20	—	—	—	—	—	—	7	13		
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	14	—	—	—	—	2	12	—	—	3	—	—	—	—	1	2	—	—		
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	19	—	—	—	—	2	15	2	—	—	5	—	—	—	—	1	3	1	—	
25	Congenital debility, &c.	{	M	132	124	1	4	1	2	—	—	—	43	43	—	—	—	—	—	—	—		
			F	82	79	—	1	1	—	—	—	1	—	19	17	—	—	—	—	2	—	—	
26	Violence, apart from suicide.	{	M	100	8	—	3	14	10	25	26	14	29	1	2	3	3	3	3	11	3		
			F	55	6	—	2	3	4	4	6	8	26	15	3	1	—	2	1	3	3	2	
27	Suicide	...	M	16	—	—	—	—	—	5	9	2	5	—	—	—	—	—	4	1	—		
			F	7	—	—	—	—	2	4	1	—	5	—	—	—	—	1	2	1	1		
28	Other defined diseases	...	M	921	81	11	7	22	16	79	236	469	279	16	5	3	8	6	15	62	164		
			F	994	39	12	11	19	21	100	204	588	246	8	1	1	5	9	23	57	142		
29	Causes ill-defined or unknown.	{	M	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			F	4	2	1	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
SUSSEX, EAST—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	710	65	14	20	20	13	84	160	334	744	55	12	19	27	34	53	176	368		
	F	834	56	16	17	25	27	86	165	442	708	41	13	6	30	19	81	157	361		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	4	1	1	1	1	—	—	—	—	4	—	2	1	1	—	—	—	—		
	F	5	—	3	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	1	1	—	—	—	—	—	—	—	5	2	1	2	—	—	—	—	—		
	F	7	4	3	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
6 Diphtheria and croup ...	M	6	—	1	2	3	—	—	—	—	4	—	—	2	—	1	—	1	—		
	F	8	—	1	2	4	1	—	—	—	3	—	—	—	2	—	—	—	—		
7 Influenza ...	M	18	—	1	2	—	—	1	8	6	19	—	—	—	—	2	1	11	5		
	F	23	1	—	—	—	—	2	4	16	23	1	—	1	—	1	4	2	14		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1		
	F	1	1	—	—	—	—	—	—	—	3	—	—	—	—	—	—	2	1		
9 Pulmonary tuberculosis	M	50	—	—	1	—	4	31	10	4	53	—	1	1	1	15	18	13	4		
	F	43	—	—	—	3	11	20	8	1	48	—	—	—	5	7	19	15	2		
10 Tuberculous meningitis	M	4	—	—	—	4	—	—	—	—	7	—	1	1	3	1	1	—	—		
	F	9	1	2	3	2	1	—	—	—	8	—	2	—	5	1	—	—	—		
11 Other tuberculous diseases.	M	12	6	1	—	1	2	2	—	—	7	—	—	1	3	1	1	1	—		
	F	12	1	1	1	3	3	1	2	—	8	—	—	1	2	3	1	1	—		
12 Cancer, malignant disease	M	79	—	—	—	—	—	5	39	35	78	—	—	—	—	—	2	29	47		
	F	103	—	—	1	—	—	10	46	51	83	—	—	—	—	—	8	40	35		
13 Rheumatic fever ...	M	5	—	—	—	—	1	2	—	2	1	—	—	—	1	—	—	—	—		
	F	4	—	—	—	—	—	2	1	1	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	5	1	1	2	1	—	—	—	—	5	1	—	1	3	—	—	—	—		
	F	9	1	1	—	2	1	3	—	1	4	1	—	—	1	—	1	1	—		
15 Organic heart disease ...	M	81	—	—	—	—	1	4	20	56	103	—	—	—	—	—	2	27	74		
	F	96	—	—	—	1	—	5	21	69	132	—	—	—	1	1	8	28	94		
16 Bronchitis ...	M	54	8	—	1	1	—	1	5	38	50	4	—	1	—	—	—	2	43		
	F	56	3	—	—	—	—	—	3	50	48	4	2	1	—	—	2	3	36		
17 Pneumonia (all forms)...	M	58	11	7	5	2	—	4	14	15	60	16	3	1	7	2	2	15	14		
	F	51	10	2	3	1	—	5	9	21	44	5	6	1	3	1	5	9	14		
18 Other respiratory diseases	M	5	—	—	—	1	—	1	2	1	10	1	1	—	—	—	1	4	3		
	F	8	—	—	2	1	1	1	—	3	6	—	—	—	1	—	1	1	3		
19 Diarrhoea, &c. ...	M	14	6	—	2	—	—	—	3	3	6	—	—	—	—	—	—	4	2		
	F	10	5	—	1	—	—	1	1	2	3	1	—	—	—	1	—	1	—		
20 Appendicitis and typhlitis	M	3	—	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	1	—	—	1	—	2	5	—	—	—	2	—	3	—	—		
21 Cirrhosis of liver ...	M	5	1	—	—	—	—	—	3	1	7	—	—	—	—	—	—	4	3		
	F	4	—	—	—	—	—	—	3	1	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	32	—	—	—	—	—	3	9	20	17	—	—	—	—	—	—	8	9		
	F	29	—	—	—	—	—	5	8	16	12	—	—	—	1	—	2	5	4		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	1	3	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	1	2	—	—	4	—	—	—	—	—	4	—	—		
25 Congenital debility, &c.	M	26	25	—	1	—	—	—	—	—	19	17	1	—	—	1	—	—	—		
	F	24	22	—	—	—	1	—	1	—	25	23	—	—	1	—	—	1	—		
26 Violence, apart from suicide.	M	25	2	—	1	2	2	8	4	6	24	1	—	4	2	2	4	6	5		
	F	15	1	1	2	2	—	3	1	5	12	1	—	—	2	—	3	2	4		
27 Suicide ...	M	7	—	—	—	—	—	2	3	2	7	—	—	—	—	—	1	5	1		
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—		
28 Other defined diseases ...	M	215	3	2	1	3	3	20	38	145	252	12	2	4	6	9	19	44	156		
	F	298	6	2	1	4	6	20	56	203	233	5	3	2	3	3	19	46	152		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	2	1		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF SUSSEX, WEST—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	520	49	12	21	16	7	57	97	261	597	36	10	7	22	11	64	137	310		
	F	611	32	6	17	11	26	68	134	317	511	24	11	11	17	18	46	101	283		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	3	—	—	1	2	—	—	—	—	3	—	—	1	2	—	—	—	—		
	F	4	—	1	1	1	—	—	1	—	2	—	1	—	1	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	1	—	—	—	—	—		
5 Whooping cough ...	M	5	3	—	2	—	—	—	—	—	5	3	—	2	—	—	—	—	—		
	F	1	—	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	4	—	—	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	3	1	—	—	—	—	3	—	—	1	2	—	—	—	—		
7 Influenza ...	M	5	—	—	—	—	—	—	2	3	20	—	—	—	—	—	—	8	12		
	F	11	—	—	—	—	—	2	5	4	23	—	—	1	—	—	2	6	14		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	36	—	—	1	—	3	22	10	—	49	—	—	—	1	3	24	20	1		
	F	50	1	—	—	—	12	22	9	6	40	—	—	1	6	6	19	6	2		
10 Tuberculous meningitis	M	4	—	—	2	1	—	1	—	—	3	—	1	—	2	—	—	—	—		
	F	8	1	1	3	1	2	—	—	—	5	—	2	1	2	—	—	—	—		
11 Other tuberculous diseases.	M	10	1	2	3	1	—	1	2	—	7	1	1	—	—	2	1	—	2		
	F	10	2	—	1	1	—	3	1	2	7	—	—	—	1	1	1	3	1		
12 Cancer, malignant disease	M	48	—	—	—	—	—	3	16	29	63	—	—	1	—	1	2	19	40		
	F	87	—	—	—	—	—	8	39	40	60	—	—	—	—	—	4	22	34		
13 Rheumatic fever ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	1	—		
	F	3	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	8	1	—	3	2	1	1	—	—	6	—	—	1	3	—	1	1	—		
	F	6	1	—	—	2	2	1	—	—	3	1	—	1	1	—	—	—	—		
15 Organic heart disease ...	M	65	—	—	—	—	1	3	15	46	92	—	—	—	1	1	4	21	65		
	F	79	1	—	—	—	—	2	19	57	81	—	—	—	—	3	4	19	55		
16 Bronchitis ...	M	31	3	1	1	—	—	1	3	22	37	2	1	1	—	—	—	3	30		
	F	40	4	—	—	—	—	—	3	33	25	1	—	—	—	—	—	2	22		
17 Pneumonia (all forms)...	M	32	4	5	—	3	1	1	8	10	35	5	5	—	1	—	5	12	7		
	F	31	6	1	4	2	—	1	7	10	30	2	5	2	—	—	3	5	13		
18 Other respiratory diseases	M	12	1	—	—	—	—	2	2	7	10	—	1	—	—	1	4	1	3		
	F	14	—	—	2	1	1	—	—	10	5	—	—	—	—	—	—	1	4		
19 Diarrhoea, &c. ...	M	11	6	1	—	—	—	2	1	1	8	3	1	—	—	—	—	1	3		
	F	8	1	1	1	—	—	—	3	2	7	—	1	1	—	—	1	1	3		
20 Appendicitis and typhlitis	M	4	—	—	1	—	—	—	2	1	2	—	—	—	2	—	—	—	—		
	F	4	—	—	—	1	2	1	—	—	2	—	—	—	2	—	—	—	—		
21 Cirrhosis of liver ...	M	4	—	—	—	—	—	—	1	3	8	—	—	—	—	—	1	4	3		
	F	2	—	—	—	—	—	1	—	1	2	—	—	—	—	—	—	—	2		
21A Alcoholism ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	16	—	—	—	—	—	1	6	9	18	—	—	—	3	—	1	6	8		
	F	13	—	—	—	—	—	—	8	5	16	—	—	—	—	—	8	8	8		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	2	1	—	—	3	—	—	—	—	1	2	—	—		
25 Congenital debility, &c.	M	13	13	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—	—		
	F	10	10	—	—	—	—	—	—	—	14	13	—	1	—	—	—	—	—		
26 Violence, apart from suicide.	M	19	1	2	1	2	1	5	3	4	29	—	—	—	3	1	8	10	7		
	F	6	—	—	1	—	—	3	—	2	8	2	—	—	2	—	1	—	3		
27 Suicide ...	M	4	—	—	—	—	—	1	1	2	7	—	—	—	—	—	2	1	4		
	F	4	—	—	—	—	—	2	1	1	2	—	—	—	—	1	—	1	—		
28 Other defined diseases ...	M	183	16	1	2	4	—	12	25	123	178	7	—	1	4	2	10	29	125		
	F	211	5	1	1	1	4	17	38	144	167	4	2	1	1	2	9	26	122		
29 Causes ill-defined or unknown.	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF WARWICK—1917 (Civilian population only).

Causes of Death.				Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
					All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... {				M	882	121	33	32	36	19	90	203	348	1,165	168	34	46	49	52	104	242	470		
				F	909	91	29	21	31	49	92	191	405	1,048	114	35	52	35	45	107	185	475		
1 Enteric fever ... {				M	2	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
2 Small-pox ... {				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3 Measles ... {				M	15	3	6	4	1	1	—	—	22	3	3	9	7	—	—	—	—			
				F	12	—	8	2	2	—	—	—	29	4	11	11	3	—	—	—	—			
4 Scarlet fever ... {				M	1	—	—	—	1	—	—	—	2	—	—	1	1	—	—	—	—			
				F	—	—	—	—	—	—	—	—	5	—	—	1	3	—	1	—	—			
5 Whooping cough ... {				M	9	3	1	2	3	—	—	—	4	3	1	—	—	—	—	—	—			
				F	10	5	3	1	1	—	—	—	10	3	2	4	1	—	—	—	—			
6 Diphtheria and croup ... {				M	11	—	1	5	4	—	1	—	12	—	1	4	7	—	—	—	—			
				F	12	—	1	4	5	2	—	—	9	—	—	5	3	1	—	—	—			
7 Influenza ... {				M	15	1	1	—	1	—	—	5	7	16	2	1	—	2	—	—	4	7		
				F	19	—	—	1	—	—	3	3	20	—	1	3	—	1	1	1	13			
8 Erysipelas ... {				M	—	—	—	—	—	—	—	—	4	2	—	—	—	—	—	—	2			
				F	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—			
9 Pulmonary tuberculosis {				M	52	1	2	—	2	8	29	10	81	—	1	1	3	13	35	25	3			
				F	59	—	—	1	4	15	25	13	60	—	—	2	2	18	31	6	1			
10 Tuberculous meningitis {				M	10	2	—	3	2	—	2	1	6	—	1	2	2	—	1	—	—			
				F	4	—	—	2	1	1	—	—	8	2	1	2	2	1	—	—	—			
11 Other tuberculous diseases. {				M	10	1	—	1	3	—	5	—	19	2	1	1	7	3	2	2	1			
				F	13	2	1	1	2	2	2	3	12	1	—	2	1	3	2	1	2			
12 Cancer, malignant disease {				M	76	—	—	1	—	—	5	38	32	85	—	—	—	—	2	4	39	40		
				F	92	—	—	—	—	1	7	48	36	99	—	—	1	—	1	11	43	43		
13 Rheumatic fever ... {				M	2	—	—	—	1	—	1	—	8	—	—	—	1	2	1	3	1			
				F	5	—	—	—	—	2	2	1	3	—	—	—	—	1	1	1	—			
14 Meningitis ... {				M	13	1	5	3	1	2	1	—	8	3	2	2	1	—	—	—	—			
				F	6	2	—	1	2	1	—	—	7	2	1	3	—	—	1	—	—			
15 Organic heart disease ... {				M	116	—	—	—	3	2	10	36	65	105	—	—	—	2	6	4	21	72		
				F	128	—	—	—	1	7	6	27	87	124	—	—	—	1	4	10	37	72		
16 Bronchitis ... {				M	71	10	6	2	—	1	1	13	38	103	21	3	1	1	1	—	11	65		
				F	69	6	3	1	1	1	2	6	49	94	11	6	—	1	1	—	11	64		
17 Pneumonia (all forms)... {				M	58	11	4	4	3	1	6	15	14	100	11	8	9	2	5	12	24	29		
				F	42	2	7	5	1	1	7	6	13	47	12	7	5	2	1	3	5	12		
18 Other respiratory diseases {				M	13	—	—	—	—	1	2	3	7	17	1	1	—	1	1	2	6	5		
				F	16	1	—	—	—	—	—	6	9	5	—	—	—	—	1	—	—	4		
19 Diarrhoea, &c. ... {				M	13	6	1	1	—	—	1	1	3	26	15	2	2	—	—	2	4	1		
				F	24	13	1	—	1	—	1	4	4	22	8	3	3	—	—	2	—	6		
20 Appendicitis and typhlitis {				M	6	—	—	—	2	—	2	2	—	7	—	—	—	2	1	2	1	1		
				F	5	—	—	1	1	2	1	—	7	—	—	—	3	1	—	2	1			
21 Cirrhosis of liver ... {				M	4	—	—	—	—	—	—	2	2	8	—	—	—	—	—	1	5	2		
				F	10	—	—	—	—	—	—	7	3	6	—	—	—	—	1	3	2			
21A Alcoholism ... {				M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
				F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease. {				M	25	—	—	1	—	—	1	9	14	31	—	—	1	—	1	3	9	17		
				F	26	1	1	—	1	1	3	8	11	20	—	—	—	1	1	4	7	7		
23 Puerperal fever ... {				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	3	—	—	—	—	1	2	—	—	4	—	—	—	—	—	4	—	—		
24 Parturition, apart from puerperal fever. {				M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
				F	8	—	—	—	—	2	6	—	—	12	—	—	—	—	3	9	—	—		
25 Congenital debility, &c. {				M	58	58	—	—	—	—	—	—	74	71	1	—	2	—	—	—	—	—		
				F	36	36	—	—	—	—	—	—	54	53	—	—	—	—	—	1	—	—		
26 Violence, apart from suicide. {				M	27	1	1	1	4	1	5	8	6	53	3	2	7	4	10	12	8	7		
				F	14	—	—	—	3	—	—	3	8	17	2	—	7	—	1	2	1	4		
27 Suicide ... {				M	6	—	—	—	—	—	2	3	1	10	—	—	—	—	2	4	3	1		
				F	3	—	—	—	—	—	—	2	1	6	—	—	—	1	—	3	2	—		
28 Other defined diseases ... {				M	266	23	4	4	4	2	14	56	159	359	30	6	6	4	5	18	75	215		
				F	289	23	4	1	5	10	24	53	169	365	16	2	3	11	6	18	65	244		
29 Causes ill-defined or unknown. {				M	3	—	1	—	—	—	2	—	—	4	1	—	—	—	—	—	2	1		
				F	4	—	—	—	—	—	1	1	2	1	—	1	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF WESTMORLAND—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	180	17	4	3	4	6	16	53	77	216	17	4	4	6	9	9	46	121		
	F	188	7	5	8	3	10	24	43	88	220	16	3	1	7	8	35	35	115		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
	F	1	—	1	—	—	—	—	—	—	2	—	—	—	1	—	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	2	—	—	—	—	—	2	—	1	—	1	—	—	—	—		
7 Influenza ...	M	3	—	—	—	—	1	—	1	1	4	—	—	—	—	1	—	3	—		
	F	3	—	—	—	—	—	—	2	1	9	2	—	—	—	—	1	1	5		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
9 Pulmonary tuberculosis	M	9	—	—	—	—	2	4	3	—	3	—	—	—	—	—	2	1	—		
	F	13	—	—	—	—	3	7	3	—	15	—	—	—	1	4	6	4	—		
10 Tuberculous meningitis	M	1	—	—	—	1	—	—	—	—	2	—	1	—	1	—	—	—	—		
	F	2	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous diseases.	M	4	—	—	—	—	1	2	1	—	1	—	—	—	—	1	—	—	—		
	F	3	—	—	1	—	1	1	—	—	2	—	—	—	—	—	2	—	—		
12 Cancer, malignant disease	M	13	—	—	—	—	—	—	7	6	15	—	—	—	—	—	1	5	9		
	F	20	—	1	—	—	—	2	12	5	22	—	—	—	—	—	2	10	10		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	2	1	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	2	—	—		
15 Organic heart disease ...	M	31	—	—	—	—	—	3	10	18	28	—	—	—	—	1	—	7	20		
	F	14	—	—	—	—	—	—	4	10	36	—	—	—	—	—	2	8	26		
16 Bronchitis ...	M	11	—	1	—	—	—	—	1	9	15	—	1	—	—	—	—	1	13		
	F	12	—	—	2	—	—	—	1	9	9	—	—	—	—	—	—	1	8		
17 Pneumonia (all forms)...	M	13	3	2	—	—	—	3	3	2	15	5	1	2	1	—	—	3	3		
	F	13	1	1	1	2	—	2	4	2	6	—	1	—	1	—	2	—	2		
18 Other respiratory diseases	M	3	—	—	—	—	—	—	2	1	4	—	—	—	—	—	—	1	3		
	F	5	—	—	—	—	—	—	2	3	2	—	—	—	—	—	1	—	1		
19 Diarrhoea, &c. ...	M	4	3	—	1	—	—	—	—	—	2	—	1	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	5	—	1	1	—	—	1	—	2		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	—	—	1	2	—	—	—	—	—	1	1	—		
	F	1	—	—	—	—	1	—	—	—	2	—	—	—	—	1	—	—	1		
21 Cirrhosis of liver ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—		
	F	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	5	—	—	—	—	—	—	4	1	4	—	—	—	—	—	—	2	2		
	F	6	—	—	—	—	—	2	2	2	5	—	—	—	—	—	1	2	2		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	2	1	—	—	2	—	—	—	—	—	2	—	—		
25 Congenital debility, &c.	M	10	9	—	—	1	—	—	—	—	11	11	—	—	—	—	—	—	—		
	F	5	5	—	—	—	—	—	—	—	12	12	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	7	—	—	—	1	1	1	3	1	7	—	—	1	—	2	—	—	4		
	F	3	—	—	—	—	—	2	—	1	4	—	—	—	—	1	—	—	3		
27 Suicide ...	M	—	—	—	—	—	—	—	—	—	5	—	—	—	—	1	—	1	3		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	1		
28 Other defined diseases ...	M	59	1	1	—	—	1	2	17	37	91	1	—	1	4	2	2	17	64		
	F	78	1	2	1	1	2	7	12	52	74	—	—	—	1	1	10	8	54		
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
WIGHT, ISLE OF—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										RURAL DISTRICT.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	386	32	5	13	27	6	45	85	173	165	7	8	2	8	2	24	37	77		
	F	386	28	11	10	23	11	33	72	198	143	10	1	2	5	4	18	28	75		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	3	1	—	1	1	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	5	1	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	22	—	—	6	16	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	17	—	—	6	10	1	—	—	—	2	—	—	—	2	—	—	—	—		
7 Influenza ...	M	7	1	—	—	—	—	1	3	2	1	—	—	—	—	—	—	—	1		
	F	6	—	—	—	1	—	—	1	4	5	—	—	—	—	—	—	1	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	23	—	—	—	—	1	12	6	4	16	—	—	—	—	—	9	7	—		
	F	23	—	—	—	2	5	10	5	1	8	—	—	—	—	2	4	2	—		
10 Tuberculous meningitis	M	4	1	—	—	3	—	—	—	—	2	—	—	—	1	—	1	—	—		
	F	7	4	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous dis- eases.	M	3	1	1	—	—	1	—	—	—	3	—	—	—	—	1	—	2	—		
	F	4	—	—	—	1	1	—	1	1	2	—	—	—	—	2	—	—	—		
12 Cancer, malignant disease	M	35	—	—	—	—	—	2	15	18	11	—	—	—	—	—	6	5	—		
	F	55	—	—	—	—	—	1	22	32	12	—	—	—	—	—	3	5	4		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	2	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	5	1	1	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ...	M	63	—	—	—	1	—	3	12	47	29	—	—	—	—	—	2	6	21		
	F	53	—	—	—	—	—	4	9	40	18	—	—	—	—	—	2	2	14		
16 Bronchitis ...	M	20	2	—	—	1	—	1	2	14	11	3	—	—	—	—	—	—	8		
	F	29	2	1	—	—	1	—	4	21	13	—	—	—	—	—	—	1	12		
17 Pneumonia (all forms)	M	18	4	—	—	—	—	3	4	7	11	2	5	—	—	—	—	1	3		
	F	14	4	4	—	2	—	—	—	4	6	1	—	1	—	2	1	—	—		
18 Other respiratory diseases	M	4	—	—	—	—	—	—	1	3	2	—	—	—	—	—	—	—	2		
	F	6	—	—	—	—	—	2	4	—	1	—	—	—	—	—	—	—	1		
19 Diarrhoea, &c. ...	M	8	—	—	2	—	—	—	6	—	3	—	—	1	1	—	1	—	—		
	F	2	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	—	—		
20 Appendicitis and typhlitis	M	7	—	—	—	2	2	1	2	—	1	—	—	—	—	—	—	1	—		
	F	2	—	—	—	1	1	—	—	—	1	—	—	—	—	—	1	—	—		
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	1	—	—		
	F	3	—	—	—	—	—	1	1	1	3	—	—	—	—	—	—	1	2		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	16	—	—	—	—	1	5	6	4	4	—	—	1	—	—	1	1	1		
	F	12	—	—	—	1	—	1	5	5	2	—	—	—	—	—	1	—	1		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
25 Congenital debility, &c.	M	16	16	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	11	10	—	—	1	—	—	—	—	7	7	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	12	1	2	1	1	1	4	2	—	9	—	1	—	1	—	5	2	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
27 Suicide ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	3	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	116	4	1	1	2	—	10	24	74	53	1	1	—	1	1	4	10	35		
	F	126	7	3	1	3	1	9	18	84	55	1	—	1	1	—	1	14	37		
29 Causes ill-defined or un- known.	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	1	—	—	—	—	—	—	3	1	—	—	—	—	1	1	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF WILTS—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	813	104	25	22	39	14	73	210	326	1,076	117	28	26	35	33	87	213	537		
	F	826	60	17	27	36	30	86	202	368	967	86	9	22	29	31	98	172	520		
1 Enteric fever ...	M	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	9	1	4	2	2	—	—	—	—	14	3	2	5	4	—	—	—	—		
	F	9	—	4	3	1	1	—	—	—	3	—	—	2	1	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	1	—	—	—	—	—	2	—	—	—	2	—	—	—	—		
	F	2	—	1	—	1	—	—	—	—	3	—	—	1	2	—	—	—	—		
5 Whooping cough ...	M	6	3	1	2	—	—	—	—	—	6	4	2	—	—	—	—	—	—		
	F	5	1	3	1	—	—	—	—	—	11	3	2	5	1	—	—	—	—		
6 Diphtheria and croup ...	M	9	1	1	3	4	—	—	—	—	6	—	—	3	2	—	—	1	—		
	F	16	—	—	6	9	—	1	—	—	4	—	—	—	4	—	—	—	—		
7 Influenza ...	M	12	—	—	—	2	—	1	5	4	22	1	—	—	1	1	2	4	13		
	F	15	—	—	—	—	1	3	7	4	31	1	—	—	—	3	5	2	20		
8 Erysipelas ...	M	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	1	1		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	65	—	—	—	1	4	37	21	2	62	—	—	—	3	12	29	17	1		
	F	56	1	—	1	3	10	22	16	3	63	—	—	—	2	13	30	13	5		
10 Tuberculous meningitis	M	8	1	2	2	3	—	—	—	—	4	1	1	—	1	1	—	—	—		
	F	9	1	1	1	2	1	1	2	—	4	—	1	1	—	2	—	—	—		
11 Other tuberculous diseases.	M	12	2	2	1	3	1	2	1	—	13	—	1	1	2	—	3	5	1		
	F	9	2	—	—	3	2	1	1	—	14	3	1	1	—	3	4	2	—		
12 Cancer, malignant disease	M	78	—	—	—	—	—	4	41	33	90	—	—	—	1	1	5	33	50		
	F	83	—	—	—	—	—	7	37	39	89	—	—	—	—	—	10	34	45		
13 Rheumatic fever ...	M	2	—	—	—	1	—	—	1	—	2	—	—	—	1	—	1	—	—		
	F	5	—	—	—	—	2	—	2	1	2	—	—	—	—	—	1	1	—		
14 Meningitis ...	M	5	1	1	—	2	1	—	—	—	15	3	2	2	5	1	—	1	1		
	F	7	1	1	1	3	—	—	1	—	3	1	—	—	—	1	—	1	—		
15 Organic heart disease ...	M	87	—	—	—	4	3	2	33	45	152	—	—	1	1	5	11	36	98		
	F	111	—	—	—	2	—	16	37	56	137	—	—	—	2	2	11	29	93		
16 Bronchitis ...	M	59	8	3	1	—	—	—	6	41	83	11	6	2	—	1	1	6	56		
	F	61	2	1	—	—	—	—	12	46	87	7	2	2	—	—	1	4	71		
17 Pneumonia (all forms)	M	50	12	10	3	2	2	1	8	12	63	9	8	5	1	1	6	13	20		
	F	46	10	4	8	—	—	3	9	12	48	14	2	2	2	1	3	7	17		
18 Other respiratory diseases	M	12	2	—	1	2	—	—	4	3	24	1	—	2	1	1	4	5	10		
	F	10	—	—	1	—	—	2	2	5	22	—	—	—	3	—	1	6	12		
19 Diarrhoea, &c. ...	M	9	4	—	—	—	—	—	4	1	10	5	—	2	—	—	—	1	2		
	F	9	2	1	1	1	—	—	1	3	9	2	—	—	3	—	—	2	2		
20 Appendicitis and typhlitis	M	4	—	—	—	2	—	1	—	1	1	1	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	—	1	—	6	—	—	—	4	—	1	1	—		
21 Cirrhosis of liver ...	M	5	—	—	—	—	—	1	3	1	6	—	—	—	—	—	1	3	2		
	F	8	—	—	—	—	—	1	5	2	2	—	—	—	—	—	—	—	2		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	35	—	—	—	—	—	2	21	12	31	—	—	—	—	—	1	13	17		
	F	10	—	—	—	—	—	2	4	4	28	—	—	—	1	—	1	11	15		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	7	—	—	—	—	3	4	—	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c.	M	50	48	—	—	1	—	—	1	—	58	57	1	—	—	—	—	—	—		
	F	26	26	—	—	—	—	—	—	—	40	38	—	—	1	1	—	—	—		
26 Violence, apart from suicide.	M	27	1	—	1	8	1	6	7	3	27	3	—	1	3	3	4	8	5		
	F	14	—	—	1	4	—	3	—	6	13	2	—	3	—	2	—	1	5		
27 Suicide ...	M	8	—	—	—	—	—	3	4	1	5	—	—	—	—	—	—	4	1		
	F	3	—	—	—	—	—	2	—	1	3	—	—	—	—	—	1	1	1		
28 Other defined diseases...	M	253	19	1	5	2	2	12	47	165	366	16	5	2	7	6	16	58	256		
	F	299	14	1	3	7	9	17	63	185	330	13	1	5	3	3	22	52	231		
29 Causes ill-defined or unknown.	M	5	1	—	—	—	—	—	2	2	10	2	—	—	—	—	1	4	3		
	F	2	—	—	—	—	—	—	2	—	9	2	—	—	—	—	1	5	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF WORCESTER—1917 (Civilian population only).

Causes of Death.			Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
				All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M F	1,036 1,096	143 109	42 40	46 49	28 40	36 61	113 103	245 234	383 460	793 851	77 73	22 22	22 30	23 36	31 35	74 86	174 167	370 402		
1	Enteric fever	...	M F	— 2	— —	— —	— —	— —	— 1	— —	— 1	— —	— 2	— —	— —	— —	— —	— —	— 2	— —	— —		
2	Small-pox	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
3	Measles	...	M F	25 30	7 6	11 9	4 9	3 6	— —	— —	— —	— —	12 18	2 3	6 3	4 12	— —	— —	— —	— —	— —		
4	Scarlet fever	...	M F	1 1	— —	— —	— —	1 1	— —	— —	— —	— —	1 1	— —	— —	1 1	— —	1 —	— —	— —	— —		
5	Whooping cough	...	M F	14 22	5 6	2 4	7 10	— 2	— —	— —	— —	— —	7 11	3 2	1 4	2 5	1 —	— —	— —	— —	— —		
6	Diphtheria and croup	...	M F	7 9	— —	1 —	4 4	1 5	1 —	— —	— —	— —	1 6	— —	— —	— —	1 6	— —	— —	— —	— —		
7	Influenza	...	M F	16 23	1 —	— —	— —	1 2	— —	— 4	4 7	10 10	16 15	— —	1 —	— —	2 1	1 —	1 —	4 1	7 13		
8	Erysipelas	...	M F	2 —	— —	— —	— —	— —	— —	1 —	1 —	— —	1 —	— —	— —	— —	1 —	— —	— —	— —	— —		
9	Pulmonary tuberculosis		M F	84 77	2 —	— —	2 —	5 3	15 27	41 29	18 15	1 3	52 56	— —	— 1	2 —	1 1	12 16	28 27	8 6	1 5		
10	Tuberculous meningitis		M F	4 8	— 1	1 1	3 1	— 4	— —	— 1	— —	— —	2 8	1 1	— 2	— —	— 3	— 1	1 1	— —	— —		
11	Other tuberculous diseases.		M F	14 11	3 —	1 —	— 1	3 2	2 3	4 1	1 3	— 1	1 10	— 1	— —	— —	— 3	1 2	— 2	— 2	— —		
12	Cancer, malignant disease		M F	84 105	— —	— —	— —	— —	— 1	4 7	42 43	38 54	55 81	— —	— —	— —	1 —	— —	3 6	22 36	29 39		
13	Rheumatic fever	...	M F	1 1	— —	— —	— —	— —	— —	— —	— 1	1 —	1 4	— —	— —	— —	1 1	— 2	— —	1 —	— —		
14	Meningitis	...	M F	6 5	— —	1 1	1 3	1 —	— —	1 1	1 —	1 —	9 5	1 —	— —	3 1	4 2	1 1	— —	— —	1 —		
15	Organic heart disease	...	M F	88 118	— —	— —	— —	1 3	2 3	7 7	35 36	43 69	131 119	— —	— —	— —	1 4	1 2	8 6	40 35	81 72		
16	Bronchitis	...	M F	123 110	19 12	5 3	4 2	1 —	— —	2 3	28 15	64 75	78 55	6 7	4 1	— 1	— —	— 1	1 —	10 4	57 41		
17	Pneumonia (all forms)...		M F	84 70	19 12	13 12	7 10	3 1	2 7	13 1	13 10	14 17	63 51	6 9	6 8	7 4	2 1	3 7	11 9	15 9	13 13		
18	Other respiratory diseases		M F	16 7	1 1	— —	1 1	2 —	— 1	3 1	6 1	3 2	4 10	— —	— —	1 —	— 2	— 1	— 1	1 2	2 4		
19	Diarrhoea, &c.	...	M F	24 21	14 10	2 1	2 2	— —	— —	— 2	1 2	5 4	13 12	6 3	1 —	— 2	1 1	1 —	— 1	— 2	4 3		
20	Appendicitis and typhlitis		M F	4 7	— —	— —	— 1	— 2	3 3	— 1	1 —	— —	3 2	— —	— —	— —	— 1	1 —	— —	2 1	— —		
21	Cirrhosis of liver	...	M F	6 5	— —	— —	— —	— —	— —	2 —	2 4	2 1	5 5	— —	— —	— —	— —	— —	— 4	1 4	1 1		
21A	Alcoholism	...	M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —		
22	Nephritis and Bright's disease.		M F	31 28	— —	1 —	— —	— 1	1 1	6 5	13 11	10 10	42 19	— 1	1 —	1 —	— 2	3 —	4 2	16 10	17 4		
23	Puerperal fever	...	M F	— 4	— —	— —	— —	— —	— —	— 4	— —	— —	— 5	— —	— —	— —	— —	— 1	— 4	— —	— —		
24	Parturition, apart from puerperal fever.		M F	— 11	— —	— —	— —	— —	— 2	— 9	— —	— —	— 8	— —	— —	— —	— —	— 3	— 5	— —	— —		
25	Congenital debility, &c.		M F	46 42	46 41	— —	— 1	— —	— —	— —	— —	— —	37 40	37 39	— —	— —	— 1	— —	— —	— —	— —		
26	Violence, apart from suicide.		M F	39 29	1 4	— 1	8 1	3 1	4 1	9 3	9 4	5 14	32 14	3 2	— 1	1 4	4 2	4 —	7 1	9 —	4 4		
27	Suicide	...	M F	6 5	— —	— —	— —	— —	— 1	— 2	5 2	1 —	2 5	— —	— —	— —	— —	— 1	— 3	1 1	— —		
28	Other defined diseases	...	M F	308 337	25 16	4 4	3 3	3 7	6 10	19 22	65 75	183 200	219 276	12 5	2 2	1 —	3 5	2 4	10 17	39 49	150 194		
29	Causes ill-defined or unknown		M F	3 8	— —	— 4	— —	— —	— —	1 —	— 4	2 —	6 13	— —	— —	— —	— —	— —	— 1	3 4	3 8		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF YORK, EAST RIDING—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES.	M	487	68	17	14	18	19	44	119	188	593	90	13	11	20	27	59	113	260		
	F	468	32	14	14	21	15	49	101	222	550	64	10	10	11	27	55	106	267		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	2	—	—	—	—	—	—	2	—	5	—	—	—	1	3	—	1	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	7	1	2	4	—	—	—	—	—	3	1	1	1	—	—	—	—	—		
	F	5	3	—	1	1	—	—	—	—	4	—	1	—	2	—	1	—	—		
4 Scarlet fever ...	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	7	3	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	6	1	1	3	1	—	—	—	—	3	1	1	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	1	—	—	—	—	—	—	4	—	—	—	2	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	2	—	—	2	—	—	—	—	—		
7 Influenza ...	M	6	—	—	—	—	—	—	2	4	13	1	—	—	—	—	1	—	11		
	F	10	—	—	—	1	—	1	—	8	9	1	—	—	—	—	—	4	4		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	28	1	—	—	1	4	14	8	—	29	—	—	—	—	6	13	8	2		
	F	34	—	1	2	6	10	9	6	—	32	—	—	—	2	8	15	7	—		
10 Tuberculous meningitis	M	5	1	—	1	1	2	—	—	—	8	—	—	2	5	1	—	—	—		
	F	2	—	—	1	1	—	—	—	—	5	1	2	—	1	1	—	—	—		
11 Other tuberculous diseases.	M	7	—	1	—	1	2	—	2	1	8	1	—	—	4	—	3	—	—		
	F	11	—	—	—	3	1	7	—	—	7	—	—	1	1	3	1	—	1		
12 Cancer, malignant disease	M	41	—	—	—	—	—	2	21	18	39	—	—	—	—	1	1	20	17		
	F	63	—	—	—	—	—	5	30	28	54	—	—	—	—	—	4	24	26		
13 Rheumatic fever ...	M	2	—	—	—	1	—	1	—	—	2	—	—	—	—	1	—	—	1		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
14 Meningitis ...	M	10	3	1	1	4	1	—	—	—	2	1	1	—	—	—	—	—	—		
	F	3	—	—	1	2	—	—	—	—	2	—	—	—	1	1	—	—	—		
15 Organic heart disease ...	M	57	—	—	—	1	4	2	17	33	72	—	1	—	—	1	3	19	48		
	F	64	—	—	1	—	1	5	20	37	81	—	—	—	1	3	7	16	54		
16 Bronchitis ...	M	38	8	2	—	—	—	1	6	21	30	4	—	2	—	—	1	2	21		
	F	35	3	3	2	2	—	3	4	18	44	4	—	1	—	—	1	4	34		
17 Pneumonia (all forms)...	M	33	4	2	2	1	2	9	7	6	64	10	7	2	1	2	6	15	21		
	F	16	2	8	—	—	—	2	2	2	23	3	2	—	1	—	1	6	10		
18 Other respiratory diseases	M	6	—	—	—	—	—	—	3	3	8	—	—	—	1	—	1	1	5		
	F	6	—	—	2	—	—	—	3	1	5	1	—	—	—	—	1	—	3		
19 Diarrhoea, &c. ...	M	9	5	2	—	—	—	1	1	—	10	3	—	—	—	—	1	4	2		
	F	8	1	—	—	2	—	—	3	2	9	5	1	1	—	—	1	1	—		
20 Appendicitis and typhlitis	M	2	—	—	—	1	—	—	1	—	5	—	—	—	1	1	1	1	1		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
21 Cirrhosis of liver ...	M	7	—	—	—	—	—	1	5	1	4	—	—	—	—	—	1	2	1		
	F	2	—	—	—	—	—	—	1	1	3	—	—	—	—	—	1	2	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	16	—	—	1	—	—	1	7	7	15	—	—	—	1	2	1	3	8		
	F	10	—	—	—	1	—	1	4	4	7	—	—	—	1	—	—	4	2		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	—	4	—	—	6	—	—	—	—	1	5	—	—		
25 Congenital debility, &c.	M	23	23	—	—	—	—	—	—	—	46	46	—	—	—	—	—	—	—		
	F	15	15	—	—	—	—	—	—	—	32	30	1	—	—	1	—	—	—		
26 Violence, apart from suicide.	M	16	—	—	—	2	2	3	7	2	32	2	1	—	3	8	10	6	2		
	F	8	—	1	1	—	1	2	1	2	11	3	—	1	2	—	2	1	2		
27 Suicide ...	M	4	—	—	—	—	—	1	1	2	7	—	—	—	—	—	3	3	1		
	F	3	—	—	—	—	1	1	1	—	1	—	—	—	—	—	1	—	—		
28 Other defined diseases ...	M	159	19	4	4	3	2	8	30	89	187	21	2	2	2	4	11	27	118		
	F	156	7	—	—	—	1	8	23	117	197	13	1	3	—	5	10	34	131		
29 Causes ill-defined or unknown.	M	2	—	—	—	—	—	—	1	1	3	—	—	—	—	—	—	2	1		
	F	3	—	—	—	—	—	—	1	2	4	2	1	—	—	—	1	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF YORK, NORTH RIDING—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	1,226	182	57	46	64	52	151	280	394	922	111	21	17	33	27	70	198	445	
			F	1,151	136	63	42	57	46	131	233	443	841	71	14	19	35	35	68	182	417	
1	Enteric fever	...	...	M	2	—	—	—	—	1	1	—	1	—	—	—	—	1	—	—	—	
			F	4	—	—	—	1	2	1	—	—	2	—	—	—	1	1	—	—	—	
2	Small-pox	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	...	M	17	1	7	8	1	—	—	—	2	—	—	2	—	—	—	—	—	
			F	23	1	9	10	3	—	—	—	—	5	1	1	2	1	—	—	—	—	
4	Scarlet fever	...	...	M	2	—	—	—	2	—	—	—	5	—	—	1	4	—	—	—	—	
			F	3	—	—	—	2	—	1	—	—	1	—	—	—	1	—	—	—	—	
5	Whooping cough	...	...	M	10	3	6	—	1	—	—	—	7	5	—	1	1	—	—	—	—	
			F	12	1	8	2	1	—	—	—	—	3	2	—	—	—	1	—	—	—	
6	Diphtheria and croup	...	...	M	13	—	—	4	8	—	—	1	3	—	—	2	1	—	—	—	—	
			F	16	2	—	4	10	—	—	—	—	5	—	—	2	3	—	—	—	—	
7	Influenza	...	...	M	17	—	—	—	2	2	5	8	29	2	—	—	1	—	2	4	20	
			F	22	—	1	—	—	—	1	8	12	24	—	—	—	1	—	2	6	15	
8	Erysipelas	...	...	M	2	1	—	—	—	—	—	1	2	—	—	—	—	—	—	2	—	
			F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	—	
9	Pulmonary tuberculosis	{	M	96	—	—	1	6	17	47	20	5	40	—	—	—	5	5	15	10	5	
			F	82	—	1	—	12	20	35	11	3	46	—	—	1	3	12	14	13	3	
10	Tuberculous meningitis	{	M	16	2	4	5	5	—	—	—	—	9	—	5	—	1	1	1	1	—	
			F	13	3	2	3	3	—	2	—	—	—	4	—	1	2	1	—	—	—	
11	Other tuberculous diseases.	{	M	33	1	2	4	11	5	6	4	—	18	—	2	1	1	1	6	6	1	
			F	23	3	4	2	4	3	3	3	1	21	—	—	3	3	5	4	4	2	
12	Cancer, malignant disease	{	M	86	—	—	—	—	—	4	42	40	70	—	—	1	—	—	2	32	35	
			F	118	—	—	—	—	—	20	47	51	90	—	—	—	—	—	9	32	49	
13	Rheumatic fever	...	...	M	8	—	—	—	2	—	3	1	2	5	—	—	—	2	1	—	1	
			F	5	—	—	—	1	2	1	1	—	3	—	—	—	1	1	—	1	—	
14	Meningitis	...	...	M	20	7	4	3	4	2	—	—	9	2	—	—	5	1	—	—	—	
			F	12	4	2	2	1	3	—	—	—	9	1	1	2	2	—	1	1	1	
15	Organic heart disease	...	...	M	100	—	—	—	2	1	7	31	59	112	—	—	—	—	3	29	80	
			F	134	—	—	—	2	3	16	35	78	120	—	—	—	1	—	3	29	87	
16	Bronchitis	...	...	M	98	27	7	—	—	2	14	48	49	6	3	2	1	—	—	4	33	
			F	98	16	8	1	2	—	1	10	60	55	9	3	—	—	—	1	10	32	
17	Pneumonia (all forms)...	{	M	107	14	15	8	3	5	20	25	17	50	7	4	—	—	3	1	19	16	
			F	55	9	12	6	5	1	2	10	10	42	5	4	3	3	—	5	7	15	
18	Other respiratory diseases	{	M	18	—	1	3	—	1	2	7	4	16	1	—	1	2	—	1	5	6	
			F	11	—	3	—	—	—	—	—	5	3	14	—	—	—	2	—	1	4	7
19	Diarrhœa, &c.	...	...	M	37	16	7	—	4	1	3	4	2	19	6	1	—	—	1	3	3	
			F	18	6	3	2	—	—	2	2	3	10	2	—	—	1	—	2	—	5	
20	Appendicitis and typhlitis	{	M	4	—	—	—	—	—	2	2	—	7	—	—	—	1	2	2	2	—	
			F	5	—	—	—	3	1	1	—	—	—	3	—	—	—	1	—	1	—	
21	Cirrhosis of liver	...	...	M	7	—	—	—	—	2	4	1	10	—	—	—	1	—	—	6	3	
			F	5	—	—	—	—	—	1	2	2	—	—	—	—	—	—	—	—	—	
21A	Alcoholism	...	...	M	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	
22	Nephritis and Bright's disease.	{	M	47	1	—	1	2	1	5	19	18	28	—	1	—	—	—	5	9	13	
			F	26	—	—	—	—	—	—	4	14	8	20	—	—	—	—	1	2	8	9
23	Puerperal fever...	...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	6	—	—	—	—	2	3	1	—	1	—	—	—	—	—	1	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	13	—	—	—	—	2	11	—	—	—	10	—	—	—	—	2	7	1	—
25	Congenital debility, &c.	{	M	66	63	1	—	1	1	—	—	—	61	60	—	1	—	—	—	—	—	
			F	54	53	1	—	—	—	—	—	—	—	34	33	—	—	1	—	—	—	—
26	Violence, apart from suicide.	{	M	78	1	—	4	6	7	28	20	12	41	2	1	3	2	4	10	7	12	
			F	41	4	1	2	4	5	3	3	19	9	—	1	1	2	—	—	1	4	—
27	Suicide	...	...	M	7	—	—	—	1	3	2	1	5	—	—	—	—	—	1	2	2	
			F	4	—	—	—	—	—	1	3	—	2	—	—	—	—	1	1	—	—	
28	Other defined diseases	...	...	M	326	45	3	5	6	8	13	74	172	321	19	3	2	5	7	16	57	
			F	341	34	6	8	3	2	21	75	192	302	17	3	3	7	11	14	61	186	
29	Causes ill-defined or unknown.	{	M	8	—	—	—	—	—	1	3	4	3	1	1	—	—	—	—	—	1	
			F	6	—	2	—	—	—	—	1	3	—	4	1	—	—	—	—	—	2	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF YORK, WEST RIDING—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	7,333	1148	331	371	345	253	832	1908	2145	2,412	441	117	95	111	94	250	532	772		
	F	6,971	858	252	333	312	311	906	1566	2433	2,127	317	89	95	109	109	240	427	741		
1 Enteric fever ...	M	34	—	—	—	3	6	18	—	2	13	—	—	—	—	2	8	3	—		
	F	19	—	—	2	—	—	14	3	—	10	—	—	—	1	3	2	4	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	170	32	50	55	32	—	—	1	—	50	11	22	11	6	—	—	—	—		
	F	144	27	42	60	15	—	—	—	—	44	6	16	17	5	—	—	—	—		
4 Scarlet fever ...	M	6	—	2	1	2	1	—	—	—	2	—	—	—	1	1	—	—	—		
	F	15	1	1	6	4	1	2	—	—	3	—	—	1	2	—	—	—	—		
5 Whooping cough ...	M	61	29	19	11	2	—	—	—	—	13	7	3	3	—	—	—	—	—		
	F	78	36	27	13	1	—	—	1	—	16	3	5	7	1	—	—	—	—		
6 Diphtheria and croup ...	M	79	3	10	39	26	—	1	—	—	20	—	2	8	10	—	—	—	—		
	F	66	1	2	27	30	3	3	—	—	20	1	1	8	9	1	—	—	—		
7 Influenza ...	M	83	4	1	1	2	—	17	29	29	28	2	—	—	—	3	2	9	12		
	F	71	—	—	1	3	6	11	18	32	29	1	—	—	1	1	2	8	16		
8 Erysipelas ...	M	9	3	—	1	1	—	1	2	1	3	1	—	—	—	—	1	1	—		
	F	5	2	—	—	—	—	—	1	2	2	—	—	—	—	—	1	—	1		
9 Pulmonary tuberculosis	M	511	5	5	15	19	84	213	163	7	145	1	4	4	5	27	57	45	2		
	F	486	3	4	13	50	128	206	68	14	136	1	—	1	12	38	58	20	6		
10 Tuberculous meningitis	M	90	21	13	26	22	3	3	2	—	25	3	2	9	6	1	1	3	—		
	F	90	12	6	28	28	12	2	2	—	18	—	3	3	9	1	2	—	—		
11 Other tuberculous diseases.	M	152	16	10	34	32	22	19	15	4	44	6	1	5	10	6	9	5	2		
	F	135	10	10	15	28	24	24	17	7	38	1	1	6	7	7	11	4	1		
12 Cancer, malignant disease	M	470	—	—	1	1	6	34	241	187	149	—	1	1	1	1	8	74	63		
	F	703	—	—	1	3	2	78	345	274	183	—	—	—	1	1	19	78	84		
13 Rheumatic fever ...	M	28	—	—	—	11	4	2	9	2	11	—	—	—	5	—	1	4	1		
	F	31	—	—	—	10	4	9	7	1	10	—	—	—	2	3	1	2	2		
14 Meningitis ...	M	66	15	10	13	15	5	3	5	—	28	6	7	4	5	2	2	—	2		
	F	60	17	4	17	5	5	6	6	—	14	2	2	4	2	2	—	2	—		
15 Organic heart disease ...	M	667	—	—	—	9	11	64	285	298	227	—	—	—	3	4	17	81	122		
	F	837	—	—	3	8	21	109	284	412	241	—	—	—	4	6	19	79	133		
16 Bronchitis ...	M	681	121	38	12	4	2	22	151	331	201	51	19	4	4	—	4	24	95		
	F	569	70	21	14	7	3	21	92	341	194	44	3	7	2	1	6	31	100		
17 Pneumonia (all forms)...	M	783	157	102	88	42	18	94	176	106	239	58	18	26	15	7	34	45	36		
	F	540	97	71	60	39	13	82	89	89	164	32	26	16	12	9	13	29	27		
18 Other respiratory diseases	M	120	8	4	10	7	—	19	49	23	28	3	3	3	1	—	6	8	4		
	F	64	6	4	9	2	2	10	14	17	27	3	—	6	1	—	2	7	8		
19 Diarrhoea, &c. ...	M	168	89	18	7	10	—	5	23	16	74	42	13	1	2	—	2	6	8		
	F	160	65	19	16	6	2	11	12	29	66	32	14	5	3	1	3	4	4		
20 Appendicitis and typhlitis	M	35	—	—	—	17	3	10	5	—	13	—	—	4	3	2	1	3	—		
	F	17	—	—	1	5	3	4	3	1	12	—	—	—	6	—	4	2	—		
21 Cirrhosis of liver ...	M	42	—	—	—	—	—	4	28	10	16	—	—	—	—	—	3	9	4		
	F	25	—	—	—	—	—	2	16	7	6	—	—	—	—	—	1	5	—		
21A Alcoholism ...	M	2	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	264	—	2	6	6	6	41	104	99	57	1	2	—	2	1	12	13	26		
	F	251	1	2	6	3	12	47	99	81	56	1	—	2	5	2	13	26	7		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	23	—	—	—	—	2	21	—	—	13	—	—	—	—	2	11	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	69	—	—	—	—	8	60	1	—	29	—	—	—	—	4	22	3	—		
25 Congenital debility, &c.	M	394	387	4	2	—	1	—	—	—	144	142	2	—	—	—	—	—	—		
	F	342	330	3	4	4	1	—	—	—	120	117	1	—	2	—	—	—	—		
26 Violence, apart from suicide.	M	367	15	8	23	47	38	87	102	47	133	7	2	5	11	18	39	38	13		
	F	135	7	5	17	28	10	12	23	33	44	2	1	5	14	6	5	2	9		
27 Suicide ...	M	42	—	—	—	—	—	14	18	10	10	—	—	—	—	—	2	7	1		
	F	26	—	—	—	—	2	12	9	3	8	—	—	—	—	2	4	2	—		
28 Other defined diseases ...	M	1,987	242	33	26	35	43	158	480	970	730	100	15	7	21	19	40	151	377		
	F	1,992	172	31	19	32	47	160	448	1083	621	71	16	7	8	19	41	116	343		
29 Causes ill-defined or unknown.	M	22	1	2	—	—	—	2	15	2	8	—	1	—	—	—	1	2	4		
	F	18	1	—	1	1	—	—	8	7	3	—	—	—	—	—	3	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF ANGLESEY—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	157	26	6	5	5	4	11	50	50	274	36	3	1	13	11	27	56	127		
	F	159	13	3	3	6	9	29	31	65	256	21	3	8	9	15	31	48	121		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	4	2	1	1	—	—	—	—	—	2	2	—	—	—	—	—	—	—		
	F	1	1	—	—	—	—	—	—	—	3	—	1	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	2	—	—	1	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		
7 Influenza ...	M	—	—	—	—	—	—	—	—	—	20	4	—	—	1	—	3	3	9		
	F	3	—	—	—	—	—	—	1	2	14	2	—	—	—	—	—	1	11		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	11	—	—	1	—	3	3	4	—	15	—	—	—	1	2	8	3	1		
	F	23	—	—	—	1	7	12	3	—	27	—	—	—	3	10	9	4	1		
10 Tuberculous meningitis	M	3	—	—	2	1	—	—	—	—	2	1	1	—	—	—	—	—	—		
	F	3	—	1	—	1	—	1	—	—	1	—	—	—	1	—	—	—	—		
11 Other tuberculous diseases.	M	1	—	—	—	—	—	1	—	—	3	—	—	—	1	1	1	—	—		
	F	4	1	—	—	—	—	1	1	1	2	—	—	1	—	—	1	—	—		
12 Cancer, malignant disease	M	14	—	—	—	—	—	—	6	8	26	—	—	—	—	—	—	14	12		
	F	13	—	—	—	—	—	5	5	3	30	—	—	—	—	—	3	10	17		
13 Rheumatic fever ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ...	M	12	—	—	—	—	—	1	3	8	30	—	—	—	—	1	—	8	21		
	F	18	—	—	—	—	1	1	6	10	42	—	—	—	1	—	4	11	26		
16 Bronchitis ...	M	13	1	1	—	—	—	1	4	6	10	—	—	—	—	—	—	2	8		
	F	10	1	—	—	1	—	—	2	6	19	—	1	—	—	—	1	1	16		
17 Pneumonia (all forms)...	M	13	3	3	—	1	—	2	2	2	19	2	—	—	1	—	3	5	8		
	F	4	—	1	1	1	—	—	—	1	11	1	—	—	—	—	4	4	2		
18 Other respiratory diseases	M	6	—	—	—	—	1	1	2	2	5	—	—	—	1	—	—	2	2		
	F	2	—	—	—	—	—	—	—	2	6	—	—	1	—	—	—	3	2		
19 Diarrhoea, &c. ...	M	3	—	—	—	1	—	—	2	—	2	1	—	—	—	—	—	—	1		
	F	2	—	—	—	—	—	—	1	1	9	3	—	1	1	1	2	—	1		
20 Appendicitis and typhlitis	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—		
21 Cirrhosis of liver ...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1		
	F	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	5	—	—	—	—	—	1	4	—	12	—	1	—	1	—	2	3	5		
	F	1	—	—	—	—	—	—	1	—	5	—	—	—	—	1	—	3	1		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—		
25 Congenital debility, &c.	M	11	11	—	—	—	—	—	—	—	11	11	—	—	—	—	—	—	—		
	F	4	3	—	—	1	—	—	—	—	9	9	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	3	—	—	—	—	—	—	3	—	11	—	—	—	3	1	3	2	2		
	F	—	—	—	—	—	—	—	—	—	3	—	1	—	—	—	1	—	1		
27 Suicide ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	54	9	—	1	2	—	1	17	24	96	14	1	—	3	5	6	13	54		
	F	63	7	—	1	1	—	6	10	38	65	6	—	4	1	—	3	9	42		
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1		
	F	1	—	—	—	—	—	—	—	1	5	—	—	—	—	—	2	2	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF BRECKNOCK—1917 (Civilian population only).

Causes of Death.		Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
			All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES	...	...	M	118	9	7	4	5	4	14	25	50	298	36	10	9	9	17	45	67	105	
			F	118	11	5	2	6	5	21	25	43	259	32	7	8	18	18	36	39	101	
1	Enteric fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	Small-pox	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	Measles	...	M	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	
			F	2	—	1	1	—	—	—	—	—	3	—	1	1	1	—	—	—	—	
4	Scarlet fever	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
5	Whooping cough	...	M	2	—	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	—	
			F	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	Diphtheria and croup	...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	3	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	5	—	—	4	1	—	—	—	—	
7	Influenza	...	M	2	—	—	1	—	—	—	—	1	2	—	—	—	—	1	—	1	—	
			F	2	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	2	
8	Erysipelas	...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	Pulmonary tuberculosis	{	M	10	—	—	—	1	1	5	3	—	25	1	—	—	—	6	14	3	1	
			F	17	—	—	—	—	3	12	2	—	29	—	—	—	5	8	11	4	1	
10	Tuberculous meningitis	{	M	—	—	—	—	—	—	—	—	—	5	—	—	—	2	2	1	—	—	
			F	1	—	—	1	—	—	—	—	—	2	—	—	—	2	—	—	—	—	
11	Other tuberculous diseases.	{	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	
			F	2	—	—	—	1	1	—	—	—	2	—	1	—	—	1	—	—	—	
12	Cancer, malignant disease	{	M	12	—	—	—	—	1	1	5	5	17	—	—	—	—	—	1	8	8	
			F	13	—	—	—	—	—	—	—	5	8	24	—	—	—	—	6	6	12	
13	Rheumatic fever	...	M	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	2	1	—	
			F	1	—	—	—	1	—	—	—	—	2	—	—	—	1	—	1	—	—	
14	Meningitis	...	M	2	—	—	1	—	—	1	—	—	3	—	—	—	—	1	1	1	1	
			F	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1	
15	Organic heart disease	...	M	13	—	—	—	—	—	—	3	10	36	—	—	—	—	2	2	14	18	
			F	5	—	—	—	—	—	—	1	4	34	—	—	—	—	1	2	8	23	
16	Bronchitis	...	M	13	—	2	1	—	—	—	3	7	24	2	1	—	—	—	2	3	16	
			F	8	1	—	—	—	—	1	1	5	21	3	2	—	1	—	1	3	11	
17	Pneumonia (all forms)...	{	M	8	1	1	—	—	1	3	2	—	27	5	6	1	1	—	1	8	5	
			F	13	3	2	—	3	—	—	4	1	13	—	1	—	—	1	6	2	3	
18	Other respiratory diseases	{	M	2	—	1	—	—	—	—	—	1	8	1	—	2	—	—	2	2	1	
			F	1	1	—	—	—	—	—	—	—	3	—	1	—	—	—	—	2	—	
19	Diarrhoea, &c.	...	M	2	—	—	—	1	—	—	1	—	5	—	1	—	—	—	—	1	3	
			F	1	1	—	—	—	—	—	—	—	5	2	—	—	—	—	—	1	2	
20	Appendicitis and typhlitis	{	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	
			F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
21	Cirrhosis of liver	...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—	
			F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—	
21A	Alcoholism	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	Nephritis and Bright's disease.	{	M	1	—	—	—	—	—	—	1	—	5	—	—	—	—	—	—	2	3	
			F	3	—	—	—	—	—	—	1	—	2	4	—	—	1	—	—	1	2	
23	Puerperal fever...	...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	1	—	—	—	—	—	1	—	—	3	—	—	—	—	1	2	—	—	
24	Parturition, apart from puerperal fever.	{	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
			F	3	—	—	—	—	—	1	2	—	—	2	—	—	—	—	1	1	—	—
25	Congenital debility, &c.	{	M	3	3	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—	—	
			F	2	2	—	—	—	—	—	—	—	—	14	12	—	1	—	1	—	—	—
26	Violence, apart from suicide.	{	M	5	—	—	1	2	—	1	1	—	18	1	1	4	—	6	4	2	—	
			F	—	—	—	—	—	—	—	—	—	—	3	1	—	—	1	—	—	1	—
27	Suicide	...	M	1	—	—	—	—	1	—	—	—	2	—	—	—	—	—	1	—	1	
			F	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—	1	—	—	
28	Other defined diseases	..	M	39	4	—	—	1	—	3	5	26	87	10	—	1	2	—	10	18	46	
			F	37	2	1	—	1	—	3	10	20	81	13	—	1	6	3	6	8	44	
29	Causes ill-defined or unknown.	{	M	1	1	—	—	—	—	—	—	—	5	—	—	—	—	—	2	2	1	
			F	—	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	1	—	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
CARDIGAN—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	109	7	3	—	2	2	9	37	49	323	23	6	6	11	13	35	84	145		
	F	131	7	1	3	4	9	11	27	69	379	23	6	3	5	21	40	78	203		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	1	—	—	1	—	—	—	—		
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	3	—	—	2	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—		
7 Influenza ...	M	4	1	—	—	—	—	—	2	1	10	1	—	—	—	—	2	—	7		
	F	2	—	—	—	—	—	1	—	1	11	1	—	—	—	1	—	3	6		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	10	—	—	—	—	2	2	6	—	31	—	—	—	—	6	13	10	2		
	F	13	—	—	—	—	7	3	2	1	47	—	—	1	1	13	14	15	3		
10 Tuberculous meningitis	M	2	2	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	3	—	1	—	2	—	—	—	—	2	—	1	—	1	—	—	—	—		
11 Other tuberculous diseases.	M	1	—	1	—	—	—	—	—	—	3	—	—	—	1	2	—	—	—		
	F	1	—	—	1	—	—	—	—	—	4	—	—	—	—	1	2	—	1		
12 Cancer, malignant disease	M	7	—	—	—	—	—	—	1	6	23	—	—	—	—	—	2	8	13		
	F	15	—	—	—	—	—	1	7	7	41	—	—	—	—	—	2	16	23		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ...	M	2	—	1	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	1	—	—		
15 Organic heart disease ...	M	20	—	—	—	—	—	—	11	9	50	—	—	—	—	1	1	17	31		
	F	18	—	—	—	—	—	1	3	14	57	—	—	—	—	2	5	14	36		
16 Bronchitis ...	M	6	—	—	—	—	—	1	1	4	16	1	—	1	—	—	—	2	12		
	F	10	1	—	—	—	—	—	2	7	52	3	—	—	—	—	—	3	46		
17 Pneumonia (all forms)	M	2	—	—	—	1	—	1	—	—	15	1	3	—	1	—	1	2	7		
	F	5	2	—	1	—	—	—	—	2	17	2	1	—	—	—	1	5	8		
18 Other respiratory diseases	M	2	—	—	—	—	—	—	2	—	10	—	1	—	—	—	2	4	3		
	F	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—	1	1	4		
19 Diarrhoea, &c. ...	M	2	—	1	—	—	—	—	1	—	3	1	—	—	—	—	—	1	1		
	F	1	—	—	—	—	—	—	1	—	5	1	1	—	—	1	—	—	2		
20 Appendicitis and typhlitis	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
21 Cirrhosis of liver ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	5	—	—	—	—	—	1	1	3	10	—	—	1	1	—	—	2	6		
	F	7	—	—	—	1	—	—	2	4	12	—	—	1	—	—	2	2	7		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
25 Congenital debility, &c.	M	2	2	—	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—		
	F	2	2	—	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	4	—	—	—	—	—	2	2	—	13	—	1	—	—	—	4	6	2		
	F	1	—	—	—	—	—	—	—	1	5	—	—	—	—	1	1	—	3		
27 Suicide ...	M	1	—	—	—	—	—	1	—	—	4	—	—	—	—	—	2	1	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	37	2	—	—	—	—	1	8	26	116	12	1	1	6	3	7	27	59		
	F	52	2	—	1	1	2	5	9	32	98	6	3	1	—	1	7	19	61		
29 Causes ill-defined or unknown.	M	—	—	—	—	—	—	—	—	—	5	1	—	—	—	—	1	2	1		
	F	—	—	—	—	—	—	—	—	—	4	2	—	—	—	—	—	—	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
CARMARTHEN—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	471	91	3	24	20	23	73	112	125	685	143	17	21	27	38	92	106	241		
	F	436	61	4	14	17	26	61	102	151	668	94	16	20	24	46	90	125	253		
1 Enteric fever ... ..	M	1	—	—	—	—	—	—	1	—	9	—	—	—	2	—	4	3	—		
	F	1	—	—	—	—	1	—	—	—	6	—	—	—	1	3	2	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	4	—	2	2	—	—	—	—	—		
4 Scarlet fever ... ..	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—		
5 Whooping cough ... ..	M	6	4	—	1	1	—	—	—	—	7	4	3	—	—	—	—	—	—		
	F	4	2	1	1	—	—	—	—	—	3	1	1	1	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	6	—	—	5	1	—	—	—	—	8	—	1	2	5	—	—	—	—		
	F	5	1	—	2	2	—	—	—	—	2	—	—	1	1	—	—	—	—		
7 Influenza ... ..	M	7	—	—	—	1	—	2	3	1	13	—	—	—	—	—	5	1	7		
	F	5	—	—	—	—	1	2	1	1	9	—	—	—	—	2	1	1	5		
8 Erysipelas ... ..	M	2	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	40	—	—	—	—	13	18	9	—	50	—	1	1	—	10	24	11	3		
	F	38	—	—	—	2	11	18	7	—	70	—	—	—	3	16	35	8	8		
10 Tuberculous meningitis	M	5	1	—	—	1	2	1	—	—	8	1	—	2	—	4	—	—	1		
	F	10	1	—	2	4	2	1	—	—	12	1	1	3	4	2	1	—	—		
11 Other tuberculous dis- eases.	M	6	—	—	—	1	—	5	—	—	7	—	—	—	1	1	4	—	1		
	F	4	—	1	—	—	1	1	1	—	11	1	—	—	1	1	2	5	1		
12 Cancer, malignant disease	M	27	—	—	1	—	—	3	9	14	32	—	—	—	—	1	1	14	16		
	F	30	—	—	1	—	2	2	14	11	45	—	—	—	—	—	8	21	16		
13 Rheumatic fever ... ..	M	1	—	—	—	—	—	1	—	—	4	—	—	—	3	1	—	—	—		
	F	1	—	—	1	—	—	—	—	—	6	—	—	—	2	2	1	1	—		
14 Meningitis ... ..	M	3	—	—	1	2	—	—	—	—	3	3	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	4	1	—	1	1	—	—	—	—		
15 Organic heart disease ... ..	M	50	—	—	—	1	—	6	13	30	72	—	—	—	1	—	9	15	47		
	F	81	—	—	—	1	3	12	32	33	75	—	—	—	1	3	6	16	49		
16 Bronchitis ... ..	M	39	7	1	1	—	—	2	14	14	58	16	1	—	—	—	1	7	33		
	F	34	6	—	—	—	—	2	5	21	54	9	2	1	1	—	2	4	35		
17 Pneumonia (all forms)...	M	40	12	2	6	2	—	8	7	3	63	13	5	4	6	2	10	10	13		
	F	27	5	2	2	2	—	3	5	8	50	11	6	2	1	1	8	9	12		
18 Other respiratory diseases	M	4	—	—	1	—	—	—	1	2	10	2	—	3	—	—	—	2	3		
	F	4	—	—	—	—	—	2	—	2	9	2	—	2	1	—	—	1	3		
19 Diarrhoea, &c. ... ..	M	14	9	—	2	—	—	2	1	—	16	15	—	—	—	—	—	—	1		
	F	12	6	—	—	—	—	2	—	4	11	8	—	—	1	1	—	1	—		
20 Appendicitis and typhlitis	M	3	—	—	—	2	—	1	—	—	4	—	—	1	1	1	—	1	—		
	F	—	—	—	—	—	—	—	—	—	3	—	—	—	1	—	—	1	—		
21 Cirrhosis of liver ... ..	M	4	—	—	—	—	—	—	4	—	3	—	—	—	—	—	—	2	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	16	—	—	1	2	—	—	9	4	28	—	—	—	—	3	2	8	15		
	F	6	—	—	—	—	—	1	4	1	23	—	—	1	—	2	4	7	9		
23 Puerperal fever... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	4	—	—	—	—	1	3	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	—	—	—	—	3	—	—	7	—	—	—	—	3	4	—	—		
25 Congenital debility, &c.	M	29	28	—	—	—	—	1	—	—	47	47	—	—	—	—	—	—	—		
	F	20	20	—	—	—	—	—	—	—	32	31	—	—	1	—	—	—	—		
26 Violence, apart from suicide.	M	27	—	—	1	3	4	9	6	4	39	1	—	5	3	6	16	4	4		
	F	9	—	—	2	4	—	1	—	2	16	2	—	5	2	—	1	2	4		
27 Suicide ... ..	M	5	—	—	—	—	—	2	2	1	8	—	—	—	—	1	3	3	1		
	F	3	—	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	1		
28 Other defined diseases ... ..	M	130	29	—	4	2	4	10	31	50	185	38	4	3	5	8	11	24	92		
	F	133	20	—	3	1	4	9	28	68	202	25	4	1	1	7	11	45	108		
29 Causes ill-defined or un- known.	M	5	1	—	—	—	—	2	2	—	9	3	—	—	—	2	1	3	1		
	F	3	—	—	—	—	—	—	3	—	8	2	—	—	—	1	1	3	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF CARNARVON—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	376	34	7	6	11	17	34	117	150	506	42	6	10	15	22	52	110	249		
	F	427	39	12	8	16	18	52	106	176	473	21	7	10	24	34	58	107	212		
1 Enteric fever ...	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	3	—	1	1	1	—	—	—	—	1	—	—	—	1	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	—		
5 Whooping cough ...	M	2	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	2	1	1	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
6 Diphtheria and croup ...	M	3	—	—	—	3	—	—	—	—	1	—	—	—	1	—	—	—	—		
	F	2	—	—	1	—	—	—	1	—	6	—	—	2	3	1	—	—	—		
7 Influenza ...	M	8	—	—	—	—	—	—	2	6	6	—	—	—	—	—	—	1	5		
	F	9	—	—	—	—	—	—	2	7	4	—	—	—	—	—	1	2	1		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	34	—	—	—	1	8	12	12	1	55	1	1	—	3	7	19	19	5		
	F	34	—	—	—	2	10	13	8	1	58	—	—	—	4	17	19	16	2		
10 Tuberculous meningitis	M	4	—	1	—	2	—	—	1	—	6	1	—	1	4	—	—	—	—		
	F	2	—	—	1	—	—	—	1	—	6	—	—	1	3	1	1	—	—		
11 Other tuberculous diseases.	M	4	1	—	1	—	1	—	1	—	11	—	1	2	2	2	3	1	—		
	F	9	3	—	—	1	3	1	—	1	6	—	1	—	3	1	1	—	—		
12 Cancer, malignant disease	M	33	—	—	—	—	1	2	19	11	35	—	—	—	—	1	2	18	14		
	F	55	—	—	—	—	—	7	20	28	55	—	—	—	1	—	8	18	28		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	2	—	—	—	1	—	—	1	—	3	—	—	—	—	1	—	1	1		
14 Meningitis ...	M	3	1	1	—	—	1	—	—	—	2	—	—	—	—	2	—	—	—		
	F	5	—	1	1	2	—	1	—	—	3	—	1	—	1	1	—	—	—		
15 Organic heart disease ...	M	33	—	—	—	—	—	5	12	16	61	—	—	—	1	1	5	25	29		
	F	41	—	—	—	1	—	3	16	21	75	—	—	—	1	1	6	25	42		
16 Bronchitis ...	M	33	4	—	2	—	—	2	7	18	41	1	3	—	—	—	—	5	32		
	F	27	3	—	1	—	—	1	3	19	23	—	1	1	—	—	1	1	19		
17 Pneumonia (all forms)...	M	29	5	3	—	—	2	1	11	7	15	3	1	1	—	—	1	3	6		
	F	22	3	5	—	—	1	3	3	7	20	4	—	3	2	—	3	2	6		
18 Other respiratory diseases	M	10	2	—	—	—	—	—	1	4	10	2	—	—	—	—	2	2	4		
	F	10	—	—	—	—	—	3	3	4	7	—	—	—	1	—	2	1	3		
19 Diarrhoea, &c. ...	M	4	4	—	—	—	—	—	—	—	10	4	—	1	—	—	—	2	3		
	F	8	4	—	2	—	—	1	1	—	4	1	—	—	1	—	1	—	1		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	1	—	—	4	—	—	—	1	2	1	—	—		
	F	4	—	—	—	2	1	1	—	—	1	—	—	—	1	—	—	—	—		
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	1		
	F	3	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	25	—	—	—	—	—	3	8	14	31	—	—	—	—	2	2	7	20		
	F	21	1	—	—	—	—	3	7	10	23	—	—	—	—	—	2	8	13		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	6	—	—	—	—	—	6	—	—	4	—	—	—	—	2	2	—	—		
25 Congenital debility, &c.	M	8	7	—	—	1	—	—	—	—	15	15	—	—	—	—	—	—	—		
	F	10	10	—	—	—	—	—	—	—	9	9	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	19	—	—	1	3	3	3	5	4	20	1	—	2	2	—	7	3	5		
	F	7	1	—	—	2	—	2	2	—	8	—	1	2	—	—	1	1	3		
27 Suicide ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	1	—		
28 Other defined diseases ...	M	118	9	1	1	1	1	4	31	70	174	13	—	3	2	2	10	21	123		
	F	139	12	4	1	3	3	6	35	75	147	7	3	—	2	5	8	30	92		
29 Causes ill-defined or unknown.	M	1	—	—	—	—	—	—	1	—	5	—	—	—	—	1	—	2	2		
	F	4	1	—	—	—	—	—	2	1	3	—	—	—	—	1	—	1	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF DENBIGH—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	322	36	10	12	8	13	38	81	124	695	122	23	22	27	26	75	154	246		
	F	314	39	7	12	8	14	37	83	114	585	95	20	15	15	32	84	116	208		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	1	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	4	1	—	3	—	—	—	—	—	10	2	1	6	1	—	—	—	—		
	F	3	2	1	—	—	—	—	—	—	7	—	5	2	—	—	—	—	—		
4 Scarlet fever ...	M	1	—	—	—	—	1	—	—	—	3	—	—	1	1	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	3	1	2	—	—	—	—	—	—	11	6	2	2	1	—	—	—	—		
	F	7	3	2	2	—	—	—	—	—	13	6	5	2	—	—	—	—	—		
6 Diphtheria and croup ...	M	1	—	—	1	—	—	—	—	—	7	—	—	2	5	—	—	—	—		
	F	5	—	—	1	3	1	—	—	—	4	—	—	2	1	1	—	—	—		
7 Influenza ...	M	11	1	—	—	—	—	2	2	6	22	1	1	1	—	1	6	4	8		
	F	14	1	—	1	—	—	—	3	9	9	—	—	—	—	2	—	2	5		
8 Erysipelas ...	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	23	—	—	1	1	3	10	6	2	38	—	—	—	—	6	23	8	1		
	F	24	—	—	—	1	5	12	4	2	43	—	—	1	1	13	21	6	1		
10 Tuberculous meningitis	M	3	—	—	—	1	1	—	1	—	11	2	3	1	1	2	1	1	—		
	F	1	—	—	—	—	1	—	—	—	5	1	—	1	1	2	—	—	—		
11 Other tuberculous diseases.	M	5	—	1	1	—	2	—	1	—	7	1	1	—	—	2	2	—	1		
	F	2	—	—	1	1	—	—	—	—	10	—	—	—	3	2	4	1	—		
12 Cancer, malignant disease	M	35	—	—	1	—	—	2	14	18	50	—	—	1	—	—	4	23	22		
	F	43	—	—	—	—	—	5	23	15	57	—	—	—	—	—	10	19	28		
13 Rheumatic fever ...	M	2	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	1	—	—	—	—	1	—	—	—		
14 Meningitis ...	M	1	—	—	—	—	—	—	1	—	1	—	—	—	1	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	4	1	2	—	—	1	—	—	—		
15 Organic heart disease ...	M	23	—	—	—	—	—	3	12	8	66	—	—	—	1	2	5	20	38		
	F	37	—	—	—	1	—	4	16	16	73	—	—	—	—	1	4	17	51		
16 Bronchitis ...	M	23	2	—	—	—	—	1	6	14	73	9	2	2	—	2	3	13	42		
	F	27	2	1	—	—	—	3	8	13	46	8	—	1	—	—	1	10	26		
17 Pneumonia (all forms)...	M	22	3	2	1	1	1	4	5	5	59	16	7	3	1	1	9	11	11		
	F	13	1	1	4	—	—	1	2	4	38	11	6	4	—	3	6	2	6		
18 Other respiratory diseases	M	5	—	—	1	—	—	1	2	1	16	1	—	1	2	—	2	7	3		
	F	7	—	—	—	—	—	1	2	4	11	1	—	1	—	—	1	1	7		
19 Diarrhoea, &c. ...	M	8	2	3	1	—	—	—	—	2	12	4	3	1	1	—	1	1	1		
	F	5	1	—	1	1	—	2	—	—	12	2	—	—	2	—	1	6	1		
20 Appendicitis and typhlitis	M	2	—	—	—	—	—	2	—	—	1	—	—	—	1	—	—	—	—		
	F	2	—	—	—	—	2	—	—	—	2	—	—	—	—	—	2	—	—		
21 Cirrhosis of liver ...	M	4	—	—	—	—	—	1	2	1	1	—	—	—	—	—	—	1	—		
	F	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	14	—	—	—	—	—	2	7	5	23	—	—	—	1	—	1	12	9		
	F	8	—	—	—	—	—	2	5	1	21	—	—	—	—	—	3	9	9		
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	5	—	—	—	—	—	5	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	10	—	—	—	—	1	9	—	—		
25 Congenital debility, &c.	M	13	12	—	—	1	—	—	—	—	54	52	1	—	1	—	—	—	—		
	F	15	15	—	—	—	—	—	—	—	44	43	1	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	9	—	—	—	1	1	2	4	1	29	—	—	—	3	5	5	11	5		
	F	9	—	1	2	1	2	1	—	2	11	—	—	1	4	—	1	1	4		
27 Suicide ...	M	2	—	—	—	—	1	1	—	—	2	—	—	—	—	—	1	—	1		
	F	—	—	—	—	—	—	—	—	—	4	—	—	—	—	1	3	—	—		
28 Other defined diseases ...	M	103	14	2	2	1	3	6	17	58	192	28	1	1	6	3	11	39	103		
	F	85	14	1	—	—	—	5	17	48	152	22	1	—	3	4	13	41	68		
29 Causes ill-defined or unknown.	M	4	—	—	—	1	—	1	—	2	5	—	1	—	—	—	1	3	—		
	F	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	2		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF FLINT—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... {	M	204	37	10	11	7	6	13	55	65	396	50	9	11	10	16	38	103	159		
	F	258	34	6	13	4	11	31	54	105	365	39	10	14	8	14	47	78	155		
1 Enteric fever ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... {	M	5	1	1	2	—	—	—	—	1	2	—	1	1	—	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	2	1	1	—	—	—	—	—	—		
4 Scarlet fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... {	M	2	2	—	—	—	—	—	—	—	6	3	2	1	—	—	—	—	—		
	F	7	3	2	2	—	—	—	—	—	14	7	3	4	—	—	—	—	—		
6 Diphtheria and croup ... {	M	3	—	—	2	1	—	—	—	—	3	—	1	1	1	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
7 Influenza ... {	M	1	—	—	—	—	—	—	1	—	9	1	—	—	—	1	1	4	6		
	F	5	—	—	—	—	—	—	2	3	15	3	—	—	—	1	—	—	6		
8 Erysipelas ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	1	—	—		
9 Pulmonary tuberculosis {	M	18	—	—	—	—	1	5	10	2	38	—	—	—	2	7	10	17	2		
	F	22	—	—	—	1	6	9	5	1	23	—	—	1	5	14	3	—	—		
10 Tuberculous meningitis {	M	2	—	1	—	1	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	4	1	—	1	2	—	—	—	—	6	—	2	1	1	1	—	—	—		
11 Other tuberculous diseases. {	M	4	1	—	1	1	—	—	—	1	3	—	—	1	—	1	1	—	—		
	F	1	—	1	—	—	—	—	—	—	8	2	1	1	1	1	1	—	—		
12 Cancer, malignant disease {	M	14	—	—	—	—	—	—	8	6	22	—	—	—	—	1	2	9	10		
	F	20	—	—	—	—	—	2	12	6	32	—	—	—	—	—	4	17	11		
13 Rheumatic fever ... {	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	1		
14 Meningitis ... {	M	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	4	—	1	1	1	—	1	—	—		
15 Organic heart disease ... {	M	13	—	—	—	—	—	3	6	4	49	—	—	—	—	—	1	19	29		
	F	22	—	—	—	—	—	2	7	13	43	—	—	—	1	—	1	15	26		
16 Bronchitis ... {	M	20	3	—	—	—	—	—	4	13	25	5	—	—	—	—	—	6	14		
	F	12	—	—	1	—	—	—	3	8	23	2	—	—	—	—	1	2	18		
17 Pneumonia (all forms) {	M	11	1	4	2	2	1	—	1	—	40	5	1	2	—	3	7	14	8		
	F	15	3	2	3	—	1	—	3	3	20	4	1	3	—	2	4	1	5		
18 Other respiratory diseases {	M	4	—	—	—	—	1	—	2	1	8	1	—	—	—	1	1	—	5		
	F	4	1	—	—	—	—	—	1	2	3	—	—	—	—	—	—	—	3		
19 Diarrhoea, &c. ... {	M	4	3	1	—	—	—	—	—	—	8	3	1	—	1	—	—	2	1		
	F	4	2	—	—	—	—	—	2	—	4	1	—	—	—	—	1	—	2		
20 Appendicitis and typhlitis {	M	—	—	—	—	—	—	—	—	—	3	—	—	—	1	—	2	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
21 Cirrhosis of liver ... {	M	1	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	2		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
21A Alcoholism ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease. {	M	8	—	—	—	—	—	—	4	4	17	—	—	1	1	—	—	7	8		
	F	7	—	—	1	—	—	1	3	2	9	—	—	—	—	—	1	3	5		
23 Puerperal fever ... {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	4	—	—	—	—	—	4	—	—	1	—	—	—	—	—	1	—	—		
24 Parturition, apart from puerperal fever. {	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	5	—	—	—	—	1	4	—	—	1	—	—	—	—	—	1	—	—		
25 Congenital debility, &c. {	M	15	15	—	—	—	—	—	—	—	18	17	1	—	—	—	—	—	—		
	F	17	17	—	—	—	—	—	—	—	7	6	1	—	—	—	—	—	—		
26 Violence, apart from suicide. {	M	13	—	1	3	2	2	2	2	1	19	—	2	2	1	2	5	4	3		
	F	3	—	—	1	—	1	—	—	1	9	1	—	1	—	1	2	2	2		
27 Suicide ... {	M	2	—	—	—	—	—	—	1	1	3	—	—	—	—	—	—	2	1		
	F	3	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ... {	M	58	10	2	—	—	1	3	13	29	108	14	—	2	3	1	4	18	66		
	F	96	7	1	2	1	1	5	14	65	129	11	—	1	4	3	9	28	73		
29 Causes ill-defined or unknown. {	M	4	—	—	—	—	—	—	3	1	9	1	—	—	—	—	2	3	3		
	F	3	—	—	—	—	—	—	2	1	5	—	—	—	—	—	1	1	3		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
GLAMORGAN—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	3,670	774	200	171	161	171	506	979	708	1,348	273	52	62	64	80	183	296	338
	F	3,151	625	178	185	170	212	480	621	680	1,192	189	40	54	60	88	184	247	330
1 Enteric fever ...	M	8	—	—	1	—	3	3	1	—	1	—	—	—	—	—	—	1	—
	F	9	—	—	—	—	5	3	1	—	2	—	—	—	1	1	—	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	89	19	31	30	9	—	—	—	—	19	1	15	3	—	—	—	—	—
	F	102	12	48	34	7	—	1	—	—	23	4	8	8	3	—	—	—	—
4 Scarlet fever ...	M	4	—	1	2	1	—	—	—	—	3	—	2	—	1	—	—	—	—
	F	11	—	2	5	4	—	—	—	—	3	1	—	1	1	—	—	—	—
5 Whooping cough ...	M	34	13	10	9	2	—	—	—	—	8	5	1	2	—	—	—	—	—
	F	53	18	17	14	3	1	—	—	—	19	9	4	5	1	—	—	—	—
6 Diphtheria and croup ...	M	34	1	4	16	11	2	—	—	—	21	—	1	12	8	—	—	—	—
	F	50	1	—	25	23	—	1	—	—	9	—	—	3	6	—	—	—	—
7 Influenza ...	M	63	3	—	—	1	4	12	26	17	18	—	2	—	—	1	3	6	6
	F	44	2	2	2	1	4	4	13	16	16	—	—	—	2	1	2	4	7
8 Erysipelas ...	M	4	—	—	—	—	—	1	2	1	1	1	—	—	—	—	—	—	—
	F	3	—	—	—	—	—	2	1	—	1	—	1	—	—	—	—	—	—
9 Pulmonary tuberculosis	M	239	2	5	2	10	38	113	59	10	97	4	1	2	3	23	38	25	1
	F	301	—	—	6	24	85	143	39	4	134	—	—	—	10	47	51	19	7
10 Tuberculous meningitis	M	48	7	4	9	15	11	2	—	—	17	2	2	6	4	2	—	1	—
	F	28	4	1	10	8	2	2	1	—	13	1	2	4	2	3	1	—	—
11 Other tuberculous diseases.	M	58	6	4	6	10	6	15	11	—	20	2	1	3	—	7	5	2	—
	F	47	7	2	3	7	13	8	7	—	19	—	3	1	4	4	6	1	—
12 Cancer, malignant disease	M	160	—	—	—	1	—	16	98	45	75	—	—	—	1	—	7	33	34
	F	207	—	1	—	—	2	31	115	58	89	—	—	—	—	—	13	51	25
13 Rheumatic fever ...	M	15	—	—	—	5	1	2	4	3	10	—	—	1	3	2	3	—	1
	F	15	—	—	—	5	4	3	1	2	6	—	—	—	1	2	3	—	—
14 Meningitis ...	M	35	7	6	5	13	1	2	—	1	11	3	—	4	2	1	—	1	—
	F	30	5	5	4	6	6	3	1	—	9	5	—	2	1	1	—	—	—
15 Organic heart disease ...	M	324	—	—	—	4	10	46	139	125	109	—	—	1	2	3	12	41	50
	F	261	—	—	—	10	17	36	100	98	129	—	—	—	4	5	27	50	43
16 Bronchitis ...	M	363	84	25	11	1	4	8	100	130	121	29	6	3	3	1	5	21	53
	F	257	63	17	8	5	1	5	45	113	81	18	2	1	2	—	3	16	39
17 Pneumonia (all forms)...	M	392	96	66	27	13	13	58	85	34	99	20	7	1	1	3	19	37	11
	F	239	72	38	27	10	10	26	34	22	71	23	3	9	3	4	9	7	13
18 Other respiratory diseases	M	65	4	—	2	1	—	5	36	17	21	—	—	2	2	—	2	8	7
	F	41	6	3	4	4	—	5	10	9	20	2	—	1	3	1	2	1	10
19 Diarrhoea, &c. ...	M	131	79	10	11	3	1	1	11	15	36	22	2	2	1	—	1	2	6
	F	87	47	10	6	2	1	4	8	9	29	15	3	2	2	—	3	2	2
20 Appendicitis and typhlitis	M	15	—	—	1	5	5	3	1	—	6	—	—	—	3	2	—	1	—
	F	13	—	—	—	7	3	3	—	—	9	—	—	—	2	1	3	1	2
21 Cirrhosis of liver ...	M	17	—	—	—	—	2	—	11	4	5	—	—	—	—	—	—	3	2
	F	4	—	—	—	—	1	1	1	1	3	—	—	—	—	—	—	1	2
21A Alcoholism ...	M	3	—	—	—	—	—	2	1	—	1	—	—	—	—	—	1	—	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1
22 Nephritis and Bright's disease.	M	105	—	—	4	4	1	18	58	20	38	2	—	1	3	3	9	14	6
	F	77	—	2	5	2	5	18	30	15	33	—	—	3	2	2	6	11	9
23 Puerperal fever...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	25	—	—	—	—	6	18	1	—	12	—	—	—	—	2	10	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	63	—	—	—	—	13	49	1	—	21	—	—	—	—	2	19	—	—
25 Congenital debility, &c.	M	270	264	3	2	1	—	—	—	—	100	100	—	—	—	—	—	—	—
	F	226	224	—	—	2	—	—	—	—	66	65	1	—	—	—	—	—	—
26 Violence, apart from suicide.	M	311	4	6	16	22	49	112	91	11	127	4	3	16	17	24	38	19	6
	F	73	9	7	19	16	3	5	6	8	27	1	6	9	4	3	—	1	3
27 Suicide ...	M	13	—	—	—	—	—	5	7	1	8	—	—	—	—	—	3	3	2
	F	6	—	—	—	—	—	4	2	—	2	—	—	—	—	—	2	—	—
28 Other defined diseases ...	M	862	185	23	16	29	20	81	235	273	370	77	9	3	10	8	37	74	152
	F	873	153	23	13	24	30	105	200	325	340	45	6	5	6	9	23	79	167
29 Causes ill-defined or unknown.	M	8	—	2	1	—	—	1	3	1	6	1	—	—	—	—	—	4	1
	F	6	2	—	—	—	—	—	4	—	4	—	1	—	—	—	1	2	—



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF  
MERIONETH—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	144	8	5	4	5	7	15	44	56	208	15	6	5	3	8	25	52	94		
	F	174	11	1	2	6	9	19	40	86	194	14	2	5	7	9	21	33	103		
1 Enteric fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	1	—	1	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—		
	F	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	1	—	—	—	—	2	—	—	1	1	—	—	—	—		
7 Influenza ... ..	M	4	—	—	—	—	—	—	2	2	5	—	—	—	—	—	—	—	5		
	F	7	—	—	—	—	1	1	4	1	4	—	—	—	—	—	—	—	4		
8 Erysipelas ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	21	—	—	—	—	4	8	7	2	21	—	—	—	—	1	9	8	3		
	F	17	—	—	—	1	2	12	2	—	13	—	—	—	1	5	7	—	—		
10 Tuberculous meningitis	M	3	—	2	—	—	—	1	—	—	4	—	—	3	1	—	—	—	—		
	F	3	—	—	—	1	2	—	—	—	2	—	—	—	1	1	—	—	—		
11 Other tuberculous diseases.	M	6	—	—	1	—	1	2	1	1	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—		
12 Cancer, malignant disease	M	20	—	—	—	—	—	—	9	11	19	—	—	—	—	1	2	5	11		
	F	27	—	—	—	—	—	2	10	15	26	—	—	—	—	—	—	11	15		
13 Rheumatic fever ... ..	M	1	—	—	—	—	—	1	—	—	1	—	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ... ..	M	1	—	—	—	1	—	—	—	—	2	—	—	—	1	1	—	—	—		
	F	1	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—		
15 Organic heart disease ... ..	M	13	—	—	—	—	—	—	4	9	29	—	—	—	—	1	1	7	20		
	F	21	—	—	—	—	1	—	5	15	34	—	—	—	—	—	3	4	27		
16 Bronchitis ... ..	M	5	2	—	—	—	—	—	1	2	7	—	—	—	—	—	—	2	5		
	F	7	1	—	—	—	—	—	1	5	8	1	—	—	—	—	—	—	7		
17 Pneumonia (all forms)...	M	10	1	—	—	—	—	1	2	6	14	2	2	—	—	1	1	1	7		
	F	9	1	—	—	2	—	—	—	6	9	1	—	—	—	—	—	1	7		
18 Other respiratory diseases	M	5	—	—	—	—	—	1	1	3	4	—	—	—	—	—	1	2	1		
	F	6	—	—	—	—	1	1	2	2	3	1	—	—	—	—	—	1	1		
19 Diarrhoea, &c. ... ..	M	2	1	—	1	—	—	—	—	—	3	1	1	—	—	—	—	—	1		
	F	2	1	—	—	—	1	—	—	—	4	3	—	—	—	—	—	1	—		
20 Appendicitis and typhlitis	M	1	—	—	—	—	1	—	—	—	1	—	—	—	—	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
21 Cirrhosis of liver ... ..	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	12	—	—	—	—	—	—	8	4	11	—	—	—	—	1	1	6	3		
	F	4	—	—	—	—	—	—	1	3	12	—	—	—	1	—	3	4	4		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	1	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—		
25 Congenital debility, &c.	M	1	1	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—		
	F	4	4	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	4	—	1	—	2	1	—	—	—	17	1	2	1	—	—	6	7	—		
	F	3	—	—	1	—	1	—	—	1	2	—	—	—	1	—	—	—	1		
27 Suicide ... ..	M	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ... ..	M	28	3	—	—	2	—	1	6	16	53	4	—	—	1	1	3	6	38		
	F	58	4	1	—	—	—	1	15	37	62	3	1	2	1	1	6	11	37		
29 Causes ill-defined or unknown.	M	2	—	1	—	—	—	—	1	—	8	—	—	—	—	—	1	7	—		
	F	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF MONTGOMERY—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ...	M	132	18	3	3	1	4	9	39	55	234	31	2	2	3	11	22	50	113		
	F	121	11	2	1	4	5	18	30	50	256	28	2	4	5	11	35	54	117		
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ...	M	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—		
7 Influenza ...	M	1	—	—	—	—	—	—	1	—	11	2	—	—	—	—	—	3	6		
	F	—	—	—	—	—	—	—	—	—	10	—	—	—	—	—	1	3	6		
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9 Pulmonary tuberculosis	M	12	—	—	—	—	2	1	9	—	22	—	—	—	—	6	10	4	2		
	F	14	—	—	—	—	2	8	3	1	24	—	—	—	2	5	12	3	2		
10 Tuberculous meningitis	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
	F	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous diseases.	M	2	—	1	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—		
	F	3	1	—	—	—	—	—	1	1	5	—	—	—	—	1	1	3	—		
12 Cancer, malignant disease	M	11	—	—	—	—	—	—	6	5	27	—	—	—	—	—	—	11	16		
	F	14	—	—	—	—	—	3	8	3	26	—	—	—	—	—	2	11	13		
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—		
14 Meningitis ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ...	M	14	—	—	—	—	1	2	3	8	28	—	—	—	—	1	1	6	20		
	F	19	—	—	—	—	—	1	8	10	33	—	—	—	1	—	2	11	19		
16 Bronchitis ...	M	12	2	—	1	—	—	—	1	8	11	1	—	—	—	—	1	2	7		
	F	8	—	—	1	—	—	—	1	6	21	1	—	—	—	—	—	3	17		
17 Pneumonia (all forms)...	M	4	1	—	1	—	—	2	—	—	17	2	1	—	—	—	2	7	5		
	F	5	2	—	—	—	—	1	—	2	14	1	2	—	—	1	2	4	4		
18 Other respiratory diseases	M	3	2	—	—	—	—	—	1	—	6	—	—	—	—	—	—	—	6		
	F	2	—	—	—	—	—	—	—	2	3	1	—	1	—	—	—	1	—		
19 Diarrhoea, &c. ...	M	4	2	—	1	—	—	—	1	—	5	1	—	1	—	—	—	1	2		
	F	3	1	1	—	—	—	—	—	1	4	1	—	1	—	1	—	—	1		
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	1	—		
21 Cirrhosis of liver ...	M	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	8	—	—	—	—	—	—	4	4	3	—	—	—	—	—	—	—	3		
	F	3	—	—	—	—	—	—	1	2	7	—	—	—	—	—	2	3	2		
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	1	1	—	—	3	—	—	—	—	—	3	—	—		
25 Congenital debility, &c.	M	7	7	—	—	—	—	—	—	—	14	14	—	—	—	—	—	—	—		
	F	4	4	—	—	—	—	—	—	—	19	19	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	5	—	1	—	1	1	—	1	1	6	—	1	1	—	2	—	—	2		
	F	1	—	—	—	—	—	—	—	1	6	1	—	—	1	—	1	1	2		
27 Suicide ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28 Other defined diseases ...	M	43	3	—	—	—	—	2	10	28	73	11	—	—	3	2	3	14	40		
	F	38	2	—	—	3	2	3	7	21	71	4	—	2	—	2	5	8	50		
29 Causes ill-defined or unknown.	M	2	—	—	—	—	—	1	1	—	4	—	—	—	—	—	—	1	3		
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	2	1		



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF PEMBROKE—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.									AGGREGATE OF RURAL DISTRICTS.								
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—
ALL CAUSES ...	M	276	40	8	5	13	18	28	70	94	363	49	3	6	9	17	48	68	163
	F	297	27	6	3	11	15	34	63	138	368	24	6	10	10	14	50	91	163
1 Enteric fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 Small-pox ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	M	1	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—
4 Scarlet fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—
5 Whooping cough ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	4	2	1	1	—	—	—	—	—
6 Diphtheria and croup ...	M	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—
	F	3	—	—	1	2	—	—	—	—	4	—	1	1	2	—	—	—	—
7 Influenza ...	M	3	1	—	—	—	—	—	2	—	11	—	—	—	—	2	2	3	4
	F	4	1	—	—	—	—	—	—	3	12	—	—	—	—	1	1	3	7
8 Erysipelas ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	M	25	—	—	—	1	9	8	7	—	26	—	—	—	—	8	12	4	2
	F	31	—	—	—	1	9	18	1	2	36	—	—	1	2	8	16	8	1
10 Tuberculous meningitis	M	8	2	1	—	5	—	—	—	—	3	1	—	—	—	1	1	—	—
	F	3	—	—	—	3	—	—	—	—	4	—	1	—	2	—	1	—	—
11 Other tuberculous diseases.	M	3	—	—	—	—	2	—	1	—	4	—	—	—	3	—	1	—	—
	F	4	—	—	—	2	1	—	—	—	3	—	—	1	—	—	2	—	—
12 Cancer, malignant disease	M	13	—	—	—	—	—	—	9	4	22	—	—	—	—	—	2	7	13
	F	30	—	—	—	—	—	4	15	11	39	—	—	—	—	—	2	23	14
13 Rheumatic fever ...	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—
14 Meningitis ...	M	4	—	1	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	2	1	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—	—
15 Organic heart disease ...	M	39	—	—	—	—	—	4	16	19	46	—	—	—	1	2	—	11	32
	F	36	—	—	—	—	2	2	17	15	69	—	—	—	1	1	5	21	41
16 Bronchitis ...	M	22	2	1	—	—	—	1	3	15	20	1	—	—	—	—	—	2	17
	F	24	—	—	—	—	—	—	2	22	22	2	—	—	—	1	—	4	15
17 Pneumonia (all forms)...	M	24	7	2	2	—	—	3	7	3	33	7	3	—	—	—	3	8	12
	F	12	3	3	1	—	—	2	—	3	18	1	2	—	1	1	5	3	5
18 Other respiratory diseases	M	3	—	—	—	1	—	—	1	1	18	1	—	—	—	1	—	6	10
	F	2	—	—	—	—	—	—	—	2	8	—	—	—	—	—	—	1	7
19 Diarrhoea, &c. ...	M	10	5	—	—	1	1	2	1	—	4	2	—	—	—	—	—	2	—
	F	8	3	—	—	—	—	1	1	3	6	3	—	1	—	—	1	—	1
20 Appendicitis and typhlitis	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	3	—	—	1	—	—	1	—	1
21 Cirrhosis of liver ...	M	2	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	1
	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	—
21A Alcoholism ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's disease.	M	9	—	—	—	—	—	1	3	5	12	—	—	—	1	—	—	5	6
	F	11	—	—	—	—	1	1	4	5	5	—	—	—	—	—	2	1	2
23 Puerperal fever ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	—	2	—	—	4	—	—	—	—	—	4	—	—
25 Congenital debility, &c.	M	11	11	—	—	—	—	—	—	—	17	17	—	—	—	—	—	—	—
	F	16	15	1	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—
26 Violence, apart from suicide.	M	17	2	—	1	2	5	4	1	2	23	1	—	2	—	1	15	3	1
	F	7	2	—	—	1	—	—	—	4	4	—	—	—	—	—	—	3	1
27 Suicide ...	M	4	—	—	—	—	—	2	2	—	4	—	—	—	—	2	1	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28 Other defined diseases ...	M	74	10	3	1	1	1	3	11	44	110	18	—	1	4	—	11	12	64
	F	92	2	1	1	1	1	2	19	65	110	11	1	1	2	2	8	21	64
29 Causes ill-defined or unknown.	M	3	—	—	—	—	—	—	3	—	4	—	—	1	—	—	—	3	—
	F	8	—	1	—	—	1	—	3	3	5	—	—	—	—	—	—	1	4



CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY OF RADNOR—1917 (Civilian population only).

Causes of Death.	Sex.	AGGREGATE OF URBAN DISTRICTS.										AGGREGATE OF RURAL DISTRICTS.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	All Ages.	0—	1—	2—	5—	15—	25—	45—	65—		
ALL CAUSES ... ..	M	32	3	—	—	—	2	3	6	18	110	11	4	3	1	5	12	21	53		
	F	36	1	1	—	1	1	6	9	17	72	8	—	—	1	2	7	10	44		
1 Enteric fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2 Small-pox ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3 Measles ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4 Scarlet fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5 Whooping cough ... ..	M	—	—	—	—	—	—	—	—	—	3	2	—	1	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6 Diphtheria and croup ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7 Influenza... ..	M	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—		
	F	1	—	—	—	—	—	—	1	—	3	—	—	—	—	—	1	—	2		
8 Erysipelas ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—		
9 Pulmonary tuberculosis	M	2	—	—	—	—	1	1	—	—	9	—	1	—	3	4	1	—	—		
	F	1	—	—	—	—	—	—	1	—	3	—	—	1	—	1	—	—	1		
10 Tuberculous meningitis	M	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	1	—		
	F	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11 Other tuberculous dis- eases.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
12 Cancer, malignant disease	M	6	—	—	—	—	—	—	4	2	8	—	—	—	—	—	—	4	4		
	F	4	—	—	—	—	—	—	1	3	5	—	—	—	—	—	—	2	3		
13 Rheumatic fever ... ..	M	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14 Meningitis ... ..	M	1	—	—	—	—	—	—	1	—	2	—	—	—	1	1	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15 Organic heart disease ... ..	M	2	—	—	—	—	—	—	—	2	20	—	—	—	—	3	4	13	—		
	F	5	—	—	—	1	—	1	2	1	11	—	—	—	—	—	—	—	11		
16 Bronchitis ... ..	M	1	—	—	—	—	—	—	—	1	7	2	—	—	—	—	—	—	5		
	F	2	1	—	—	—	—	—	—	1	6	—	—	—	—	—	—	2	4		
17 Pneumonia (all forms)	M	3	—	—	—	—	—	1	—	2	4	—	1	—	—	—	—	2	1		
	F	2	—	—	—	—	—	—	1	1	2	—	—	—	1	1	—	—	—		
18 Other respiratory diseases	M	—	—	—	—	—	—	—	—	—	4	—	1	—	—	—	—	1	2		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
19 Diarrhoea, &c. ... ..	M	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1		
20 Appendicitis and typhlitis	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21 Cirrhosis of liver ... ..	M	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21A Alcoholism ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22 Nephritis and Bright's disease.	M	1	—	—	—	—	—	—	—	1	5	—	1	—	—	—	1	2	1		
	F	2	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	1		
23 Puerperal fever ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
24 Parturition, apart from puerperal fever.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	2	—	—	—	—	—	2	—	—	2	—	—	—	—	2	—	—	—		
25 Congenital debility, &c.	M	2	2	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—		
26 Violence, apart from suicide.	M	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	1	—		
	F	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
27 Suicide ... ..	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		
28 Other defined diseases ... ..	M	12	1	—	—	—	—	1	1	9	36	3	—	—	1	1	3	2	26		
	F	13	—	—	—	—	—	2	2	9	29	3	—	—	—	—	4	—	21		
29 Causes ill-defined or un- known.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	F	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—		



CAUSES OF DEATH IN ADMINISTRATIVE AREAS  
(CIVILIAN POPULATION ONLY).  
1917.



CAUSES OF DEATH IN ADMINISTRATIVE  
BEDFORDSHIRE.

Causes of Death.				Ampthill U.D.		Bedford M.B.		Biggles- wade U.D.		Dun- stable M.B.		Kemp- ston U.D.		Leighton Buzzard U.D.		Luton M.B.			
				M	F	M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ...				16	12	231	264	28	35	61	49	29	30	50	51	314	320		
1	Enteric fever ...	...	...	—	—	—	—	—	—	—	—	—	—	1	—	—	—		1
2	Small-pox ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3	Measles ...	...	...	—	—	1	—	—	—	2	1	—	—	—	—	10	5		3
4	Scarlet fever ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—		4
5	Whooping cough ...	...	...	—	—	3	1	1	—	—	—	—	—	—	—	4	6		5
6	Diphtheria and croup ...	...	...	—	1	6	6	1	—	1	2	3	—	—	—	2	2		6
7	Influenza... ..	...	...	—	1	6	3	2	—	—	—	—	—	—	—	2	1		7
8	Erysipelas ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	1	1		8
9	Pulmonary tuberculosis			2	2	21	16	—	5	3	2	1	2	4	—	28	31		9
10	Tuberculous meningitis			—	—	3	2	—	—	1	1	2	—	—	—	5	4		10
11	Other tuberculous diseases			—	—	6	8	—	—	1	—	—	—	3	7	7	4		11
12	Cancer, malignant disease			2	—	19	35	4	4	3	3	3	7	4	2	19	37		12
13	Rheumatic fever ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	2		13
14	Meningitis ...	...	...	—	—	—	2	1	1	1	—	—	—	—	1	1	—		14
15	Organic heart disease ...	...	...	1	1	25	33	3	3	5	4	2	4	7	11	28	54		15
16	Bronchitis ...	...	...	2	1	12	17	4	2	5	7	3	—	5	4	16	23		16
17	Pneumonia (all forms)...	...	...	—	—	12	12	3	3	4	4	—	2	1	3	20	23		17
18	Other respiratory diseases			—	1	2	1	1	—	1	—	1	1	—	3	3	1		18
19	Diarrhoea, &c. (under 2 yrs.)			—	—	3	2	—	—	—	1	1	—	—	1	5	9		19
20	Appendicitis and typhlitis			—	—	3	—	—	—	1	1	—	—	—	—	2	2		20
21	Cirrhosis of liver ...	...	...	—	—	4	1	—	—	—	—	—	—	1	—	4	2		21
21A	Alcoholism ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—		21A
22	Nephritis and Bright's dis.			—	—	5	6	—	—	2	2	—	—	—	1	14	8		22
23	Puerperal fever ...	...	...	—	—	—	1	—	—	—	—	—	—	—	—	—	—		23
24	Parturition, apart from 23			—	—	—	1	—	—	—	1	—	—	—	—	—	3		24
25	Congenital debility, &c.			—	—	14	9	1	1	7	1	1	2	4	2	26	11		25
26	Violence, apart from 27			1	—	7	5	1	2	1	—	—	—	2	3	10	1		26
27	Suicide ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	2	1		27
28	Other defined diseases ...	...	...	7	5	76	103	6	14	21	19	13	12	20	20	104	86		28
29	Causes ill-defined or un- known.			1	—	3	—	—	—	2	—	—	—	—	—	1	3		29

BEDFORDSHIRE—cont.

Causes of Death.				Ampthill R.D.		Bedford R.D.		Biggles- wade R.D.		Eaton Bray R.D.		Eaton Socon R.D.		Luton R.D.			
				M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ...				122	127	126	125	152	137	36	21	20	18	68	51		
1	Enteric fever ...	...	...	—	—	—	—	1	—	—	—	—	—	1	—		1
2	Small-pox ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—		2
3	Measles ...	...	...	—	—	—	1	—	—	—	—	—	—	1	1		3
4	Scarlet fever ...	...	...	—	—	—	1	—	—	—	—	—	—	—	—		4
5	Whooping cough ...	...	...	—	—	1	3	—	2	1	1	—	—	1	1		5
6	Diphtheria and croup ...	...	...	—	—	2	1	—	3	—	—	—	—	1	—		6
7	Influenza ...	...	...	2	3	2	1	2	2	—	—	1	1	—	1		7
8	Erysipelas ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—		8
9	Pulmonary tuberculosis			7	9	2	5	8	6	1	2	3	2	7	5		9
10	Tuberculous meningitis			1	1	1	—	1	1	1	—	—	—	2	—		10
11	Other tuberculous diseases			2	4	2	1	5	1	1	1	—	2	—	1		11
12	Cancer, malignant disease			11	17	12	18	15	22	—	4	2	2	5	6		12
13	Rheumatic fever ...	...	...	—	—	—	—	—	1	—	—	—	—	—	—		13
14	Meningitis ...	...	...	2	—	2	—	—	1	1	1	—	—	—	—		14
15	Organic heart disease ...	...	...	13	13	16	17	15	14	5	3	5	1	9	6		15
16	Bronchitis ...	...	...	16	15	9	11	14	13	4	—	—	1	2	4		16
17	Pneumonia (all forms)...	...	...	2	2	4	2	16	10	2	—	—	—	4	1		17
18	Other respiratory diseases			—	1	—	1	4	3	1	—	1	—	—	—		18
19	Diarrhoea, &c. (under 2 yrs.)			—	2	—	1	3	—	—	—	1	—	1	—		19
20	Appendicitis and typhlitis			1	—	2	—	—	—	—	—	—	—	—	—		20
21	Cirrhosis of liver ...	...	...	—	—	—	—	—	—	1	—	1	—	1	—		21
21A	Alcoholism ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—		21A
22	Nephritis and Bright's dis.			1	4	3	3	4	—	—	1	—	1	1	2		22
23	Puerperal fever ...	...	...	—	—	—	1	—	—	—	—	—	—	—	—		23
24	Parturition, apart from 23			—	3	—	4	—	—	—	—	—	—	—	—		24
25	Congenital debility, &c.			5	3	8	3	6	4	2	1	2	1	5	3		25
26	Violence, apart from 27			4	2	6	2	4	2	—	—	1	—	2	1		26
27	Suicide ...	...	...	1	—	2	—	3	—	—	—	1	—	—	—		27
28	Other defined diseases ...	...	...	54	47	51	49	51	51	15	7	2	7	23	19		28
29	Causes ill-defined or un- known.			—	1	1	—	—	1	1	—	—	—	2	—		29



AREAS, 1917 (Civilian population only).

BERKSHIRE.

	Abingdon M.B.		Maiden- head M.B.		Newbury M.B.		New Windsor M.B.		Walling- ford M.B.		Wantage U.D.		Woking- ham M.B.						Abingdon R.D.		Bradfield R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F					M	F	M	F	
1	53	39	99	92	93	104	89	87	21	22	28	16	31	33					66	51	84	88	1
2	—	—	—	—	—	—	—	1	—	—	—	—	—	—					—	—	—	—	2
3	3	—	—	—	—	—	7	6	—	2	1	—	—	—					—	—	1	—	3
4	—	—	—	—	—	1	—	—	—	—	—	—	—	—					—	—	—	—	4
5	—	—	—	—	—	—	1	1	—	—	—	—	1	—					—	1	1	—	5
6	1	—	1	—	—	—	—	1	—	—	—	—	—	—					3	—	—	—	6
7	1	—	2	2	3	—	1	3	—	1	—	—	—	1					—	—	6	4	7
8	—	—	—	—	1	—	—	—	—	—	—	—	—	—					—	—	—	—	8
9	2	1	9	10	8	5	6	5	—	1	1	1	3	3					3	4	4	6	9
10	—	1	—	1	1	—	—	—	—	—	—	—	—	2					1	—	1	2	10
11	—	—	2	1	—	1	2	—	1	—	—	—	—	1					—	2	—	1	11
12	5	7	8	4	8	9	8	10	2	3	3	1	1	1					11	3	13	11	12
13	—	—	—	1	—	—	—	—	—	—	—	—	—	1					—	—	—	—	13
14	—	—	—	—	1	—	—	—	—	—	—	—	—	—					—	—	1	—	14
15	2	4	8	14	6	16	5	16	5	5	2	—	7	10					6	6	12	12	15
16	10	10	18	13	3	8	5	5	—	1	1	3	3	5					7	3	4	4	16
17	4	1	12	8	5	4	9	1	1	—	2	2	5	1					6	3	3	4	17
18	—	—	1	—	—	3	—	1	—	—	—	1	—	—					—	—	—	1	18
19	—	—	3	—	—	1	—	—	—	—	—	—	—	—					1	—	2	—	19
20	—	—	1	1	1	—	1	—	—	1	—	—	—	—					—	—	—	1	20
21	—	—	2	—	—	1	1	—	—	—	—	—	—	—					—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	21A
22	1	1	3	3	10	4	5	1	—	—	—	—	1	1					4	3	2	3	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	1	—	1	23
24	—	—	—	—	—	1	—	—	—	—	—	—	—	—					—	2	—	—	24
25	5	1	2	2	8	2	2	1	3	—	1	—	—	1					6	5	1	1	25
26	1	1	—	2	2	—	3	1	1	1	—	1	—	—					2	3	2	1	26
27	—	—	—	—	—	—	—	—	—	—	1	1	—	—					—	—	2	—	27
28	18	12	27	30	36	48	33	34	8	7	16	6	7	9					16	14	27	35	28
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	1	2	1	29

BERKSHIRE—cont.

	Cookham R.D.		Easthamp- stead R.D.		Faringdon (pt.) R.D.*		Hunger- ford R.D.		Newbury R.D.		Walling- ford R.D.		Wantage R.D.		Windsor R.D.		Woking- ham R.D.						
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F					
1	71	80	113	103	71	75	58	49	60	73	43	34	79	70	88	85	120	89					1
2	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—					2
3	—	1	—	—	—	—	—	—	1	—	—	—	1	1	5	3	2	2					3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					4
5	1	1	—	1	—	—	1	—	—	—	—	—	1	—	1	—	1	—					5
6	—	—	—	—	—	1	—	—	—	1	—	1	—	—	—	—	2	1					6
7	—	2	6	2	1	3	1	2	1	2	1	2	4	1	2	2	2	—					7
8	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—					8
9	5	6	6	5	4	2	5	3	3	4	4	5	9	5	7	6	12	6					9
10	2	1	—	—	—	1	—	—	1	—	—	1	—	—	2	3	1	2					10
11	1	1	1	2	2	1	—	—	—	—	—	—	1	—	1	1	1	—					11
12	9	11	10	7	12	11	4	2	6	7	1	1	7	7	9	10	13	10					12
13	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—					13
14	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—					14
15	10	8	8	8	4	6	5	8	9	12	8	4	6	14	9	5	17	18					15
16	4	7	10	8	8	13	1	3	6	6	2	2	10	8	6	11	5	7					16
17	4	7	2	5	11	5	5	3	—	4	3	2	6	3	4	9	7	5					17
18	—	1	2	—	—	—	3	—	1	—	1	—	—	—	3	1	2	2					18
19	—	—	3	—	—	1	—	—	1	—	2	1	—	—	2	1	4	1					19
20	—	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—	3	—					20
21	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—					21
21A	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					21A
22	6	2	5	3	6	3	4	2	4	3	1	—	2	4	1	2	4	5					22
23	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—					23
24	—	—	—	2	—	—	—	—	—	1	—	1	—	—	—	1	—	1					24
25	3	3	1	4	2	1	3	4	2	3	2	2	6	1	3	2	1	3					25
26	2	2	1	—	3	2	3	5	4	—	—	—	3	1	3	1	3	1					26
27	—	—	3	1	—	—	—	—	1	—	—	—	1	—	2	1	—	—					27
28	22	23	52	51	18	23	21	14	20	29	16	10	17	24	27	25	39	23					28
29	2	—	1	2	—	1	1	2	—	—	1	—	3	1	1	—	1	2					29

\* The remainder of Faringdon R.D. is in Gloucestershire ; see page 406.



CAUSES OF DEATH IN ADMINISTRATIVE  
BUCKINGHAMSHIRE.

Causes of Death.				Ayles- bury M.B.		Beacons- field U.D.		Bletchley U.D.		Bucking- ham M.B.		Chepping Wycombe M.B.		Chesham U.D.		Eton U.D.		Linslade U.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...				60	85	20	15	27	38	14	12	123	120	33	42	12	11	11	17	1
1	Enteric fever ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ...	...	...	—	—	—	—	—	—	—	—	4	2	—	1	—	—	—	—	4
4	Scarlet fever ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ...	...	...	—	—	—	—	—	2	1	—	1	—	—	—	—	—	—	—	6
6	Diphtheria and croup ...	...	...	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	7
7	Influenza ...	...	...	1	2	—	1	—	—	—	—	1	1	—	2	—	—	1	—	8
8	Erysipelas ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis	...	...	4	11	1	1	2	4	2	—	11	13	2	5	1	—	—	—	10
10	Tuberculous meningitis	...	...	1	2	—	—	—	—	—	1	4	2	—	—	1	—	—	—	11
11	Other tuberculous diseases	...	...	1	—	—	—	—	1	—	—	—	1	1	—	1	—	—	—	12
12	Cancer, malignant disease	...	...	4	11	4	—	3	2	—	1	11	13	1	9	1	2	—	4	13
13	Rheumatic fever ...	...	...	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	14
14	Meningitis ...	...	...	1	—	1	—	1	1	—	—	—	1	—	—	—	1	—	—	15
15	Organic heart disease ...	...	...	5	10	1	1	3	3	1	2	12	14	2	4	4	2	4	1	16
16	Bronchitis ...	...	...	4	7	1	2	—	2	1	—	7	10	4	—	—	1	—	2	17
17	Pneumonia (all forms) ...	...	...	1	3	2	1	3	2	2	—	9	6	2	2	—	1	2	—	18
18	Other respiratory diseases	...	...	—	2	—	—	—	1	—	—	—	1	—	1	—	—	—	—	19
19	Diarrhoea, &c. (under 2 yrs.)	...	...	1	1	—	—	—	2	—	—	1	1	1	1	—	—	—	—	20
20	Appendicitis and typhlitis	...	...	—	—	1	—	—	—	—	—	1	—	—	—	1	—	—	—	21
21	Cirrhosis of liver ...	...	...	—	1	2	—	1	—	—	—	2	2	1	—	—	—	—	—	21A
21A	Alcoholism ...	...	...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.	...	...	2	1	1	4	1	—	1	2	7	4	1	2	—	—	—	—	23
23	Puerperal fever ...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	24
24	Parturition, apart from 23	...	...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
25	Congenital debility, &c.	...	...	7	3	—	—	—	2	1	1	7	3	2	1	—	—	—	—	26
26	Violence, apart from 27	...	...	2	1	3	—	2	1	—	—	3	2	1	1	—	—	1	1	27
27	Suicide ...	...	...	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	28
28	Other defined diseases ...	...	...	25	28	3	5	11	15	5	5	36	40	15	13	4	3	3	7	29
29	Causes ill-defined or un- known.	...	...	—	1	—	—	—	—	—	—	2	1	—	—	—	—	—	—	

BUCKINGHAMSHIRE—cont.

Causes of Death.				Marlow U.D.		Newport Pagnell U.D.		Slough U.D.				Amer- sham R.D.		Ayles- bury R.D.		Bucking- ham R.D.		Eton R.D.		
				M	F	M	F	M	F			M	F	M	F	M	F	M	F	
ALL CAUSES ...				29	43	20	20	115	94			100	116	106	111	54	37	141	131	1
1	Enteric fever ...	...	...	—	—	—	—	—	—			—	—	1	1	—	—	—	1	2
2	Small-pox ...	...	...	—	—	—	—	—	—			—	—	—	—	—	—	—	—	3
3	Measles ...	...	...	—	—	—	—	1	—			—	—	2	1	—	—	6	2	4
4	Scarlet fever ...	...	...	—	—	—	—	—	—			—	—	—	1	—	—	—	—	5
5	Whooping cough ...	...	...	—	—	—	—	2	2			—	1	—	1	—	1	—	2	6
6	Diphtheria and croup ...	...	...	—	—	—	—	2	—			—	3	1	1	—	—	—	1	7
7	Influenza ...	...	...	2	1	—	—	2	—			4	2	2	3	—	—	3	1	8
8	Erysipelas ...	...	...	—	—	—	—	—	—			—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis	...	...	1	2	5	—	7	6			13	12	4	8	4	2	7	7	10
10	Tuberculous meningitis	...	...	—	—	—	—	4	2			1	—	2	1	—	—	—	—	11
11	Other tuberculous diseases	...	...	—	—	—	—	—	—			2	4	1	1	1	—	1	3	12
12	Cancer, malignant disease	...	...	4	4	3	5	15	11			10	13	8	10	8	2	11	24	13
13	Rheumatic fever ...	...	...	—	—	—	—	—	—			—	—	—	—	—	—	—	—	14
14	Meningitis ...	...	...	—	1	—	—	—	—			—	1	—	1	—	—	1	2	15
15	Organic heart disease ...	...	...	3	3	—	5	16	13			13	16	12	17	3	4	19	16	16
16	Bronchitis ...	...	...	3	6	1	3	6	4			7	10	11	14	8	3	9	12	17
17	Pneumonia (all forms) ...	...	...	2	3	1	—	10	4			10	5	6	5	4	5	5	4	18
18	Other respiratory diseases	...	...	—	—	—	—	1	1			2	1	2	1	1	1	1	3	19
19	Diarrhoea, &c. (under 2 yrs.)	...	...	—	—	—	—	2	—			—	2	—	—	—	—	2	—	20
20	Appendicitis and typhlitis	...	...	—	—	—	—	—	—			1	1	—	1	—	—	1	1	21
21	Cirrhosis of liver ...	...	...	—	—	—	—	2	1			—	—	2	—	—	1	3	1	21A
21A	Alcoholism ...	...	...	—	—	—	—	—	—			1	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.	...	...	1	—	3	2	1	3			2	2	1	4	—	—	5	5	23
23	Puerperal fever ...	...	...	—	1	—	—	—	1			—	1	—	—	—	—	—	—	24
24	Parturition, apart from 23	...	...	—	—	—	—	—	2			—	2	—	—	—	1	—	—	25
25	Congenital debility, &c.	...	...	1	—	—	—	6	6			5	8	2	5	—	—	2	5	26
26	Violence, apart from 27	...	...	1	1	1	—	—	—			2	1	2	1	3	1	6	—	27
27	Suicide ...	...	...	—	—	—	—	—	—			1	1	—	1	—	—	1	—	28
28	Other defined diseases ...	...	...	10	21	6	5	37	38			26	27	47	32	20	15	58	39	29
29	Causes ill-defined or un- known.	...	...	1	—	—	—	1	—			—	3	—	1	2	1	—	1	



AREAS, 1917 (Civilian population only)—continued.

BUCKINGHAMSHIRE—cont.

CAMBRIDGESHIRE.

	Hamble- den R.D.		Long Crendon R.D.		Newport Pagnell R.D.		Stratford and Wolverton R.D.		Wing R.D.		Winslow R.D.		Wycombe R.D.						Cam- bridge M.B.				
	M 4	F 10	M 28	F 26	M 122	F 104	M 58	F 50	M 44	F 33	M 50	F 44	M 174	F 141					M 298	F 336			
1	—	—	—	—	—	—	—	—	—	—	—	—	—	1					—	—			1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	—			2
3	—	1	2	1	1	—	—	—	—	—	—	—	—	—					1	—			3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	—			4
5	—	—	—	—	—	1	1	2	—	—	1	1	—	1					—	—			5
6	—	—	—	—	1	—	2	2	1	1	—	—	1	1					2	2			6
7	—	—	—	—	5	2	—	1	1	1	1	1	2	4					—	4			7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	—			8
9	—	1	2	1	9	4	7	4	2	4	1	1	7	8					24	26			9
10	—	—	—	—	—	—	—	—	—	—	1	1	1	1					3	3			10
11	—	—	—	—	3	1	—	2	—	—	1	1	1	2					7	7			11
12	1	2	1	4	10	9	5	7	5	4	3	3	14	21					43	42			12
13	—	—	—	—	1	—	—	—	—	—	—	—	1	—					1	1			13
14	—	—	—	—	—	2	—	1	—	—	—	—	2	1					3	3			14
15	—	—	1	4	11	14	7	3	9	3	4	8	24	20					37	42			15
16	—	2	6	5	12	8	4	4	2	4	1	1	16	9					22	24			16
17	—	—	4	—	3	7	3	—	2	2	1	1	10	6					20	16			17
18	—	—	—	—	—	—	2	1	1	—	1	—	2	3					4	3			18
19	—	—	—	—	1	—	—	—	1	—	1	1	1	—					3	3			19
20	—	—	—	—	3	—	—	1	—	—	—	—	—	—					1	3			20
21	—	—	1	—	1	—	2	1	—	—	—	—	—	2					6	—			21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—					—	—			21A
22	—	—	—	—	4	2	3	1	1	—	—	—	11	8					12	9			22
23	—	—	—	—	—	1	—	—	—	—	—	1	—	—					—	1			23
24	—	—	—	—	—	3	—	1	—	—	—	—	—	—					—	2			24
25	—	1	1	2	8	4	1	2	—	—	1	2	11	7					9	8			25
26	—	—	1	—	1	3	1	—	3	1	2	—	3	1					9	6			26
27	1	—	—	—	—	—	—	—	—	—	2	—	—	—					2	—			27
28	1	3	9	9	47	43	19	17	16	13	28	21	62	42					89	130			28
29	1	—	—	—	1	—	1	—	—	—	1	2	4	3					—	—			29

CAMBRIDGESHIRE—cont.

CHESHIRE.

	Caxton and Arrington R.D.		Chester- ton R.D.		Linton R.D.		Melbourn R.D.		New- market R.D.		Swavesey R.D.						Alderley Edge U.D.		Alsager U.D.		Altrinc- ham U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F					M	F	M	F	M	F	
1	57	47	160	131	69	73	61	54	130	129	18	18					14	15	19	19	104	118	1
2	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	1	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	3
4	—	—	1	1	—	—	—	—	—	—	—	—					—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	1	—	—	—	—					1	—	—	—	1	8	5
6	—	—	1	—	—	1	—	—	1	—	—	—					—	—	—	—	—	—	6
7	3	5	3	1	4	2	—	—	1	1	—	—					—	—	—	1	3	—	7
8	—	—	—	—	—	—	1	—	—	—	—	—					—	—	—	—	—	—	8
9	6	1	14	14	7	3	3	2	19	11	1	—					2	—	4	6	8	5	9
10	—	1	1	—	1	2	—	—	1	1	—	—					1	—	—	—	—	1	10
11	—	—	4	—	—	1	1	—	1	1	—	1					—	—	—	—	1	—	11
12	8	3	20	15	8	12	4	13	15	9	—	6					3	5	1	—	8	20	12
13	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	13
14	2	—	2	—	—	—	—	1	1	—	—	—					—	—	—	—	1	1	14
15	4	6	22	18	4	3	7	7	12	13	6	1					2	1	2	2	11	11	15
16	4	4	11	9	3	5	13	5	11	9	—	1					—	—	1	—	7	12	16
17	6	2	5	9	3	5	3	1	6	5	—	2					—	1	2	2	11	6	17
18	1	—	—	2	1	1	—	—	3	1	—	—					—	—	1	—	2	3	18
19	—	1	—	1	1	—	—	—	—	—	—	—					—	—	—	—	2	1	19
20	—	—	4	1	1	2	—	—	—	1	—	—					—	—	—	—	1	1	20
21	—	—	2	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	21A
22	1	3	7	3	1	—	1	2	2	3	—	—					—	—	1	—	—	—	22
23	—	—	—	—	—	—	—	—	—	1	—	—					—	—	—	—	4	2	23
24	—	—	—	1	—	—	—	1	—	2	—	—					—	—	—	—	—	—	24
25	1	2	3	5	—	2	3	1	4	8	—	1					—	1	—	—	—	—	25
26	2	1	3	6	2	1	2	—	2	—	—	—					—	1	1	—	8	7	26
27	—	1	2	1	1	—	—	—	1	—	—	—					—	—	1	—	3	4	27
28	18	16	53	43	30	33	23	20	49	60	11	6					5	7	5	7	1	1	28
29	1	1	2	1	2	—	—	—	1	3	—	—					—	—	—	—	30	35	29



CAUSES OF DEATH IN ADMINISTRATIVE

CHESHIRE—cont.

Causes of Death.	Ashton upon Mersey U.D.		Bollington U.D.		Bowdon U.D.		Bredbury and Romiley U.D.		Bromborough U.D.		Buglawton U.D.		Cheadle and Gatley U.D.		Compstall U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	36	34	25	35	9	17	54	52	12	2	7	10	56	44	1	4	1
1 Enteric fever ...	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—	1	2	—	—	—	—	1	—	—	—	—	—	—	—	4
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	—	—	1	1	—	1	—	—	—	—	—	—	1	1	—	—	6
6 Diphtheria and croup ...	—	—	—	—	—	—	3	1	—	—	—	—	1	1	—	—	7
7 Influenza ...	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	8
8 Erysipelas ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	9
9 Pulmonary tuberculosis	—	2	2	1	—	—	3	1	1	—	—	1	5	3	—	2	10
10 Tuberculous meningitis	—	—	1	—	—	—	2	1	1	—	1	—	1	—	—	—	11
11 Other tuberculous diseases	2	—	—	2	—	—	—	2	1	—	—	—	1	1	—	—	12
12 Cancer, malignant disease	1	3	2	4	1	2	6	6	—	—	1	—	9	6	1	—	13
13 Rheumatic fever ...	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	14
14 Meningitis ...	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	15
15 Organic heart disease ...	3	5	5	5	—	—	9	9	2	—	1	1	4	7	—	—	16
16 Bronchitis ...	3	2	1	4	1	3	5	5	1	—	2	—	5	3	—	—	17
17 Pneumonia (all forms) ...	3	3	—	3	—	2	5	4	1	—	1	—	3	3	—	1	18
18 Other respiratory diseases	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—	21
21 Cirrhosis of liver ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	1	2	2	—	—	3	3	1	1	—	—	—	2	1	—	—	23
23 Puerperal fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	25
25 Congenital debility, &c.	3	1	4	1	—	1	1	1	—	1	—	1	—	3	—	—	26
26 Violence, apart from 27	1	—	—	—	1	—	2	1	—	—	2	—	2	—	—	—	27
27 Suicide ...	—	—	—	—	—	—	1	—	—	—	—	—	—	2	—	—	28
28 Other defined diseases ...	14	14	6	11	6	4	14	15	3	1	1	4	20	11	—	1	29
29 Causes ill-defined or unknown.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

CHESHIRE—cont.

Causes of Death.	Congleton M.B.		Crewe M.B.		Dukinfield M.B.		Ellesmere Port and Whitby U.D.		Hale U.D.		Handforth U.D.		Hazel Grove and Bramhall U.D.		Higher Bebington U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	96	59	304	248	145	137	64	58	32	46	3	5	62	54	14	15	1
1 Enteric fever ...	—	—	—	—	1	2	—	—	—	—	—	—	1	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—	6	3	6	2	8	5	—	—	—	—	—	—	—	1	4
4 Scarlet fever ...	—	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	1	1	1	1	—	—	—	2	3	1	—	—	—	—	—	—	6
6 Diphtheria and croup ...	3	—	4	6	2	—	—	—	—	1	—	—	—	—	1	—	7
7 Influenza ...	—	5	3	—	3	2	—	—	—	2	1	—	1	1	—	—	8
8 Erysipelas ...	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	8	4	21	17	8	12	10	7	2	6	1	1	6	4	2	2	10
10 Tuberculous meningitis	2	—	7	2	4	—	—	—	1	—	—	—	—	—	—	—	11
11 Other tuberculous diseases	2	—	4	7	1	3	—	2	1	1	—	—	—	4	—	2	12
12 Cancer, malignant disease	11	7	23	26	8	14	5	5	3	5	—	—	6	7	1	—	13
13 Rheumatic fever ...	—	—	2	2	—	—	1	—	1	—	—	—	—	—	—	—	14
14 Meningitis ...	—	—	2	1	—	1	1	—	—	—	—	—	1	—	—	—	15
15 Organic heart disease ...	6	4	25	30	19	24	3	6	3	5	1	—	2	8	2	—	16
16 Bronchitis ...	11	10	25	20	14	14	5	6	1	6	—	—	9	4	—	1	17
17 Pneumonia (all forms) ...	11	8	16	10	12	6	11	5	4	4	—	—	5	6	1	—	18
18 Other respiratory diseases	—	—	4	9	1	—	2	—	1	1	—	1	—	1	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	1	—	8	1	8	2	1	1	1	—	—	—	2	—	1	1	20
20 Appendicitis and typhlitis	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	1	21
21 Cirrhosis of liver ...	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism ...	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	4	1	11	4	4	4	—	1	1	1	—	1	5	1	1	1	23
23 Puerperal fever ...	—	—	—	2	—	3	—	—	—	—	—	1	—	1	—	—	24
24 Parturition, apart from 23	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	7	3	26	15	12	8	5	2	1	—	—	—	2	4	—	1	26
26 Violence, apart from 27	4	2	9	6	9	3	3	1	—	—	—	—	—	1	—	—	27
27 Suicide ...	—	—	3	1	1	1	—	—	1	—	—	—	2	—	—	—	28
28 Other defined diseases ..	25	13	94	83	32	33	8	13	8	13	—	1	19	12	6	3	29
29 Causes ill-defined or unknown.	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	1	



AREAS, 1917 (Civilian population only)—continued.

CHESHIRE—cont.

	Hollingworth U.D.		Hoole U.D.		Hoylake and West Kirby U.D.		Hyde M.B.		Knutsford U.D.		Lower Bebington U.D.		Lymm U.D.		Macclesfield U.D.		Marple U.D.		Middlewich U.D.		Mottram in Longden-ale U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	20	18	29	33	90	96	207	196	41	25	75	72	29	38	244	226	44	31	32	37	19	26	1
2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	1	—	1	2	—	—	5	—	1	—	3	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	4
5	3	—	—	—	2	1	—	1	—	1	2	2	—	—	—	—	—	—	—	—	—	—	5
6	1	—	—	—	2	2	3	5	—	1	2	—	—	—	2	3	—	—	1	1	—	—	6
7	1	—	1	1	1	3	—	—	—	—	—	—	1	—	2	3	1	1	—	—	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	—	1	6	3	10	8	7	14	3	2	6	6	2	2	19	10	4	1	—	1	—	1	9
10	—	1	—	—	1	1	1	3	—	—	2	3	2	—	1	1	—	—	1	—	—	—	10
11	—	—	1	—	3	—	2	3	—	1	—	1	—	—	5	3	2	—	—	1	—	—	11
12	3	2	1	2	7	11	21	17	5	3	1	4	—	4	22	33	4	5	—	8	4	1	12
13	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	13
14	—	—	—	—	—	1	6	3	1	—	2	1	—	—	—	1	—	—	1	1	—	—	14
15	2	1	4	3	8	9	13	25	5	2	4	13	2	4	38	46	2	6	3	3	3	8	15
16	1	3	2	—	5	7	25	19	4	1	4	1	1	4	16	16	1	1	5	3	1	2	16
17	2	3	6	—	9	5	15	17	2	1	5	2	1	1	11	17	7	2	2	3	—	—	17
18	—	—	—	1	2	2	5	2	1	—	2	1	—	—	1	3	1	1	—	—	—	1	18
19	—	—	1	1	1	1	—	—	—	—	2	1	—	—	8	—	—	—	—	—	—	—	19
20	—	—	—	1	1	—	—	—	2	—	1	—	—	1	—	—	—	—	—	—	—	—	20
21	—	—	—	—	1	—	1	—	—	—	1	—	—	—	1	1	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	1	2	8	8	11	6	1	2	3	1	1	1	9	7	2	—	—	1	—	1	22
23	—	—	—	—	—	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	1	—	4	—	—	—	3	—	—	—	1	—	—	—	—	—	—	24
25	—	1	2	2	3	3	14	9	1	1	6	7	2	2	8	9	—	1	8	1	—	1	25
26	1	1	2	1	4	2	10	3	1	—	2	2	2	2	9	4	2	1	2	3	—	—	26
27	—	—	—	—	—	—	1	4	1	—	1	1	—	—	—	2	1	—	—	—	—	—	27
28	6	5	3	14	23	30	71	57	13	11	21	21	15	14	90	66	15	12	8	11	9	10	28
29	—	—	—	—	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	29

CHESHIRE—cont.

	Nantwich U.D.		Neston and Parkgate U.D.		Northwich U.D.		Runcorn U.D.		Sale U.D.		Sandbach U.D.		Stalybridge U.D.		Tarporey U.D.		Wilmslow U.D.		Winsford U.D.		Yeardsley cum Whaley U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	59	53	22	23	143	107	151	102	118	82	41	38	193	179	9	20	42	48	80	68	7	6	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	2
3	—	3	—	—	—	—	—	—	—	—	—	—	—	6	4	—	—	1	1	—	—	—	3
4	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	4
5	—	—	—	1	2	—	4	3	—	1	—	—	—	—	—	1	2	—	—	—	—	—	5
6	1	—	1	—	2	6	—	5	1	2	1	1	3	1	—	—	—	—	—	1	—	—	6
7	—	—	—	—	—	1	4	1	4	1	1	—	2	—	—	2	—	2	2	2	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	8
9	5	6	4	2	6	7	13	5	8	6	2	1	25	17	—	—	1	1	2	5	1	1	9
10	—	—	—	1	1	1	2	2	—	—	—	—	3	3	—	—	—	—	—	—	—	—	10
11	1	2	—	—	2	3	—	2	—	2	—	—	3	4	—	—	1	1	2	2	—	—	11
12	6	4	4	2	14	6	8	10	9	11	6	6	12	9	1	5	3	2	4	12	—	—	12
13	—	—	—	—	—	—	1	1	1	—	—	—	—	1	—	—	—	—	—	—	—	—	13
14	1	—	—	—	2	—	—	—	4	1	—	1	6	2	—	—	—	—	—	1	—	—	14
15	5	5	—	2	16	21	8	5	10	10	2	1	12	23	1	1	4	8	11	13	—	—	15
16	4	1	1	3	9	6	9	9	4	1	3	3	19	29	1	3	5	9	6	5	—	—	16
17	6	3	1	—	14	9	18	7	5	2	1	1	16	6	1	—	1	2	9	3	—	1	17
18	3	1	1	—	2	3	3	2	4	1	—	2	1	4	—	—	2	1	—	—	—	—	18
19	1	1	—	—	3	3	3	3	4	1	—	—	—	2	—	—	—	1	—	—	—	—	19
20	—	1	—	2	—	—	—	—	2	1	1	—	4	1	—	—	1	1	—	—	—	—	20
21	1	—	—	—	2	—	2	—	2	1	—	—	2	1	1	—	—	—	—	1	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	—	—	1	—	1	4	4	4	1	3	2	5	4	—	—	2	2	—	2	1	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	—	—	1	—	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	24
25	3	1	1	—	4	4	18	11	5	3	2	2	12	15	2	1	3	—	6	5	—	—	25
26	3	1	5	1	6	3	13	—	6	3	3	1	6	2	—	—	2	1	5	1	—	—	26
27	—	—	—	—	1	—	2	—	2	—	—	—	1	—	—	—	—	—	—	1	—	—	27
28	18	23	4	8	57	32	38	30	43	31	16	17	54	50	2	6	17	16	29	14	4	4	28
29	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE

CHESHIRE—cont.

Causes of Death.		Bucklow R.D.		Chester R.D.		Congle- ton R.D.		Disley R.D.		Maccles- field R.D.		Malpas R.D.		Nantwich R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..		109	108	74	60	84	60	17	16	86	101	24	25	149	158	1
1	Enteric fever ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..	—	—	—	—	—	1	—	—	—	—	—	—	1	4	4
4	Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	1	5
5	Whooping cough ... ..	2	—	1	—	—	—	—	—	—	—	—	—	—	—	6
6	Diphtheria and croup ... ..	—	—	—	—	1	1	—	—	1	1	1	—	1	1	7
7	Influenza ... ..	3	—	3	1	1	1	1	—	2	1	1	3	3	2	8
8	Erysipelas ... ..	1	1	—	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis ... ..	3	6	5	6	6	2	3	—	3	4	1	3	6	6	10
10	Tuberculous meningitis ... ..	1	—	2	—	2	—	—	—	1	—	—	—	2	—	11
11	Other tuberculous diseases ... ..	1	1	—	—	1	1	—	—	2	—	—	—	1	1	12
12	Cancer, malignant disease ... ..	6	14	13	4	7	8	1	2	10	20	1	3	13	18	13
13	Rheumatic fever ... ..	—	—	—	—	—	1	—	—	1	—	1	2	—	—	14
14	Meningitis ... ..	—	1	—	2	1	2	—	—	—	—	—	—	1	1	15
15	Organic heart disease ... ..	15	12	9	8	9	3	—	—	12	19	4	4	18	30	16
16	Bronchitis ... ..	4	8	3	6	6	4	—	2	10	10	—	1	8	14	17
17	Pneumonia (all forms) ... ..	8	7	4	4	10	4	1	2	6	10	2	2	14	6	18
18	Other respiratory diseases ... ..	4	1	—	1	2	2	—	—	1	—	3	—	1	1	19
19	Diarrhœa, &c. (under 2 yrs.) ... ..	1	—	2	—	—	2	—	—	—	2	—	—	—	—	20
20	Appendicitis and typhlitis ... ..	1	—	1	—	—	—	—	—	—	1	—	—	3	1	21
21	Cirrhosis of liver ... ..	1	—	—	—	—	—	—	—	2	—	—	—	—	1	21A
21A	Alcoholism ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis. ... ..	7	2	4	4	2	2	1	—	—	2	—	—	1	4	23
23	Puerperal fever ... ..	—	—	—	1	—	1	—	—	—	—	—	—	—	1	24
24	Parturition, apart from 23 ... ..	—	2	—	1	—	—	—	—	—	1	—	—	—	3	25
25	Congenital debility, &c. ... ..	7	7	2	2	1	5	1	—	4	1	—	1	11	5	26
26	Violence, apart from 27 ... ..	7	2	7	1	6	2	—	1	2	1	—	—	7	4	27
27	Suicide ... ..	2	—	2	1	1	—	—	—	—	1	—	—	1	—	28
28	Other defined diseases ... ..	34	42	16	18	28	18	9	9	28	26	10	6	57	52	29
29	Causes ill-defined or un- known.	1	—	—	—	—	—	—	—	1	1	—	—	—	1	

CHESHIRE—cont.

CORNWALL.

Causes of Death.		North- wich R.D.		Runcorn R.D.		Tarvin R.D.		Tint- wistle R.D.		Wirral R.D.		Bodmin M.B.		Callington M.B.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..		130	129	172	141	83	84	14	12	99	95	33	41	4	14	1
1	Enteric fever ... ..	1	—	—	—	—	1	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..	—	—	3	1	—	1	—	—	1	3	—	—	—	—	4
4	Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ... ..	2	—	—	—	—	2	—	—	—	—	—	—	—	—	6
6	Diphtheria and croup ... ..	2	2	3	2	—	—	—	—	—	—	—	1	—	—	7
7	Influenza ... ..	2	1	2	2	1	1	—	—	1	1	2	2	—	—	8
8	Erysipelas ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	9
9	Pulmonary tuberculosis ... ..	4	8	14	8	3	3	2	1	11	5	2	4	1	—	10
10	Tuberculous meningitis ... ..	2	1	5	2	—	1	—	—	—	—	—	1	—	—	11
11	Other tuberculous diseases ... ..	1	1	1	1	2	2	—	1	—	2	—	1	—	1	12
12	Cancer, malignant disease ... ..	14	14	24	15	12	6	2	—	3	9	5	7	—	—	13
13	Rheumatic fever ... ..	1	—	1	1	—	3	—	—	—	3	—	—	—	—	14
14	Meningitis ... ..	2	1	2	2	1	—	—	—	2	—	—	—	—	—	15
15	Organic heart disease ... ..	11	15	13	22	6	15	3	2	10	12	4	5	1	1	16
16	Bronchitis ... ..	11	9	16	7	8	3	2	3	8	4	4	2	1	4	17
17	Pneumonia (all forms) ... ..	13	12	8	7	5	3	2	—	11	8	3	3	—	2	18
18	Other respiratory diseases ... ..	1	1	4	4	1	1	—	1	2	1	—	—	—	—	19
19	Diarrhœa, &c. (under 2 yrs.) ... ..	2	3	1	3	1	—	—	—	—	1	—	—	—	—	20
20	Appendicitis and typhlitis ... ..	1	—	4	—	—	—	—	—	—	1	—	—	—	—	21
21	Cirrhosis of liver ... ..	1	—	1	1	1	—	—	—	1	—	—	—	—	—	21A
21A	Alcoholism ... ..	—	1	1	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis. ... ..	4	3	3	2	4	1	—	—	—	2	1	—	—	—	23
23	Puerperal fever ... ..	—	2	—	—	—	1	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23 ... ..	—	3	—	2	—	1	—	—	—	—	—	—	—	—	25
25	Congenital debility, &c. ... ..	6	8	11	7	2	3	—	—	7	4	1	2	—	—	26
26	Violence, apart from 27 ... ..	7	3	14	1	5	1	—	—	4	3	—	—	—	1	27
27	Suicide ... ..	—	3	2	—	1	—	—	—	—	—	2	—	—	—	28
28	Other defined diseases ... ..	42	40	38	49	29	33	3	4	36	34	8	13	1	4	29
29	Causes ill-defined or un- known.	—	1	—	—	2	1	—	—	1	—	—	—	—	—	



AREAS, 1917 (Civilian population only)—continued.

CORNWALL—cont.

	Cam-borne U.D.		Falmouth M.B.		Fowey M.B.		Hayle U.D.		Helston M.B.		Laun- ceston M.B.		Liskeard M.B.		Looe U.D.		Lost- withiel M.B.		Ludgvan U.D.		Madron U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	111	158	105	94	13	12	4	8	20	21	28	20	24	28	13	19	7	13	12	15	21	19	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	2	3	5	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	2	1	6
7	1	6	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	1	—	—	7
8	26	8	4	3	2	2	—	1	1	—	3	3	2	2	1	—	1	1	—	1	2	1	8
9	2	4	—	—	—	—	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	9
10	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
11	8	20	6	7	1	2	—	1	—	—	—	—	1	1	—	—	—	—	1	—	—	—	11
12	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
13	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
15	12	23	10	20	4	3	—	1	2	3	3	—	7	7	2	2	1	3	—	4	1	2	15
16	—	12	5	8	1	—	—	—	1	4	1	1	1	4	—	2	3	2	—	2	2	—	16
17	11	5	4	5	—	—	—	1	1	2	—	—	1	—	1	—	—	—	—	2	2	2	17
18	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18
19	1	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	19
20	2	—	3	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	20
21	—	—	2	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	21
21A	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	2	6	7	4	1	—	—	—	—	—	1	1	—	1	—	1	—	—	1	—	1	1	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
25	3	1	1	4	1	—	—	—	2	—	1	—	—	1	—	—	—	—	1	1	—	1	25
26	1	1	21	2	1	—	—	1	—	—	2	—	—	—	—	1	—	—	2	—	—	1	26
27	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	27
28	35	58	34	30	2	3	1	4	10	10	13	9	8	10	7	2	1	6	4	3	5	9	28
29	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	29

CORNWALL—cont.

	Newquay U.D.		Padstow U.D.		Paul U.D.		Penryn M.B.		Penzance M.B.		Phillack U.D.		Redruth U.D.		St. Austell U.D.		St. Ives M.B.		St. Just U.D.		Saltash M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	24	38	17	15	48	39	28	22	86	110	20	31	90	109	14	27	44	54	49	50	27	25	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
12	3	3	1	2	6	6	5	3	8	16	—	5	7	10	2	3	3	8	1	5	4	3	12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
15	2	3	4	1	3	5	1	1	11	12	5	6	14	14	1	3	10	4	5	5	2	1	15
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
17	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
18	2	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
20	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
25	1	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
26	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
28	9	16	5	5	20	14	10	11	28	48	8	10	22	32	3	13	18	17	11	20	8	9	28
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE

CORNWALL—cont.

Causes of Death.		Stratton and Bude U.D.		Torpoint U.D.		Truro M.B.		Wade- bridge U.D.				Bodmin R.D.		Calstock R.D.		Camel- ford R.D.		
		M	F	M	F	M	F	M	F			M	F	M	F	M	F	
ALL CAUSES	...	23	23	36	33	72	126	17	18			65	82	24	43	59	60	1
1 Enteric fever	...	—	—	—	—	—	—	—	—			—	—	—	—	—	—	2
2 Small-pox	...	—	—	—	—	—	—	—	—			—	—	—	—	—	—	3
3 Measles	...	—	—	2	1	—	—	—	—			—	—	—	—	—	—	4
4 Scarlet fever	...	—	—	—	—	—	—	—	—			—	—	—	—	—	—	5
5 Whooping cough	...	—	—	—	—	3	5	1	—			—	—	—	—	1	2	6
6 Diphtheria and croup	...	—	—	—	—	—	—	—	2			1	1	1	—	—	4	7
7 Influenza	...	—	1	—	—	—	3	—	—			3	5	—	—	1	1	8
8 Erysipelas	...	—	—	—	—	—	—	—	—			—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	2	—	4	2	2	11	—	—			2	4	7	2	—	—	10
10 Tuberculous meningitis	...	—	—	—	—	1	—	—	—			—	1	—	1	—	1	11
11 Other tuberculous diseases	...	1	1	—	—	—	—	—	—			1	1	—	1	1	1	12
12 Cancer, malignant disease	...	2	2	2	5	9	11	1	2			2	8	—	5	3	1	13
13 Rheumatic fever	...	—	—	—	—	—	—	—	—			1	—	—	—	—	—	14
14 Meningitis	...	1	—	—	—	1	—	—	—			—	—	—	—	—	—	15
15 Organic heart disease	...	4	6	7	2	8	20	3	5			12	14	1	6	6	6	16
16 Bronchitis	...	2	1	4	1	6	13	3	2			6	4	4	6	3	5	17
17 Pneumonia (all forms)	...	1	2	4	2	3	4	2	—			7	5	—	1	3	6	18
18 Other respiratory diseases	...	—	—	1	—	—	1	—	3			2	2	1	2	—	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	—	—	—	—	—	1	1	—			—	—	1	—	1	—	20
20 Appendicitis and typhlitis	...	—	—	—	—	1	1	—	—			—	1	1	—	—	1	21
21 Cirrhosis of liver	...	—	—	—	—	—	—	1	—			—	1	—	—	—	—	21A
21A Alcoholism	...	—	—	—	—	—	—	—	—			—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	—	—	—	—	2	2	—	—			—	2	1	3	1	1	23
23 Puerperal fever	...	—	—	—	—	—	1	—	—			—	—	—	—	—	1	24
24 Parturition, apart from 23	...	—	1	—	1	—	2	—	—			—	—	—	—	—	1	25
25 Congenital debility, &c.	...	—	1	3	1	4	3	—	—			3	2	—	1	9	3	26
26 Violence, apart from 27	...	—	1	2	—	—	1	—	—			—	1	—	—	5	2	27
27 Suicide	...	—	—	—	—	—	—	1	—			—	—	1	—	—	—	28
28 Other defined diseases	...	10	7	7	17	32	47	4	4			25	28	6	15	23	23	29
29 Causes ill-defined or unknown.	...	—	—	—	1	—	—	—	—			—	2	—	—	2	—	

CORNWALL—cont.

Causes of Death.		East Kerrier R.D.		Helston R.D.		Hols- worthy (pt.) R.D.*		Laun- ceston R.D.		Liskeard R.D.		Redruth R.D.		St. Austell R.D.		St. Columb Major R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	59	67	118	122	—	—	45	54	94	106	150	151	183	203	65	92	1
1 Enteric fever	...	1	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	2
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	—	—	—	—	—	—	—	—	—	—	3	—	—	—	1	—	4
4 Scarlet fever	...	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	5
5 Whooping cough	...	—	—	—	—	—	—	—	—	1	1	—	—	3	2	1	2	6
6 Diphtheria and croup	...	—	2	1	—	—	—	—	—	—	1	6	4	2	2	1	2	7
7 Influenza	...	2	2	2	7	—	—	—	—	2	3	—	1	4	—	1	6	8
8 Erysipelas	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	2	4	8	8	—	—	2	2	6	4	23	11	15	10	4	10	10
10 Tuberculous meningitis	...	—	1	1	1	—	—	—	—	—	1	2	6	—	2	—	—	11
11 Other tuberculous diseases	...	1	1	1	3	—	—	1	—	—	1	—	2	2	2	1	—	12
12 Cancer, malignant disease	...	6	5	10	15	—	—	4	6	8	11	5	9	13	25	4	7	13
13 Rheumatic fever	...	—	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	14
14 Meningitis	...	1	2	1	—	—	—	—	—	—	—	—	—	2	—	1	—	15
15 Organic heart disease	...	5	7	12	16	—	—	6	10	14	24	18	18	25	25	11	13	16
16 Bronchitis	...	5	10	9	10	—	—	3	9	10	10	8	13	8	14	2	9	17
17 Pneumonia (all forms)	...	3	—	8	12	—	—	3	1	4	3	6	9	15	10	3	2	18
18 Other respiratory diseases	...	—	1	8	—	—	—	6	1	4	2	12	1	7	6	2	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	—	—	1	—	—	—	—	—	1	—	1	2	2	2	—	1	20
20 Appendicitis and typhlitis	...	—	2	—	1	—	—	—	1	1	—	2	1	—	1	—	—	21
21 Cirrhosis of liver	...	—	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	21A
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	2	2	3	5	—	—	—	—	3	5	2	3	4	8	3	4	23
23 Puerperal fever	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	—	1	—	—	—	—	—	1	—	2	—	—	—	2	—	2	25
25 Congenital debility, &c.	...	3	1	7	6	—	—	2	1	2	2	5	13	8	8	2	4	26
26 Violence, apart from 27	...	3	1	7	—	—	—	1	—	5	1	16	2	7	3	5	—	27
27 Suicide	...	—	—	—	1	—	—	—	—	1	—	—	5	2	2	2	1	28
28 Other defined diseases	...	25	24	38	36	—	—	17	22	30	34	43	56	55	77	21	28	29
29 Causes ill-defined or unknown.	...	—	—	1	1	—	—	—	—	—	—	1	1	1	1	—	—	

\* The remainder of Holsworthy R.D. is in Devonshire ; see page 397.



AREAS, 1917 (Civilian population only)—*continued.*CORNWALL—*cont.*

## CUMBERLAND.

	St. Germans R.D.		Scilly, Isles of R.D.		Stratton R.D.		Truro R.D.		West Penwith R.D.						Arlecdon and Frizington U.D.		Aspatria U.D.		Cleator Moor U.D.		Cocker- mouth U.D.		
	M	F	M	F	M	F	M	F	M	F					M	F	M	F	M	F	M	F	
1	83	79	19	14	37	35	135	161	67	86					54	42	24	13	72	63	40	36	1
2	—	—	—	—	—	—	—	—	1	1					—	—	—	—	1	—	—	—	2
3	—	1	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	4
5	—	1	—	—	—	—	1	1	—	—					—	1	—	—	—	1	—	—	5
6	1	2	—	—	1	—	—	—	1	—					—	—	—	—	—	—	—	—	6
7	2	4	1	2	—	—	1	1	—	1					—	—	1	—	—	1	1	—	7
8	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	8
9	4	5	1	2	1	4	10	12	3	4					10	2	1	1	4	5	1	1	9
10	2	1	—	—	—	—	1	1	2	—					—	—	1	—	1	1	—	—	10
11	2	—	—	—	—	1	1	2	2	—					2	1	—	1	1	2	1	1	11
12	13	7	—	3	1	3	9	19	5	7					1	—	3	3	6	7	2	3	12
13	—	—	—	—	2	—	—	—	—	—					—	—	—	—	—	—	—	—	13
14	1	—	—	—	1	—	—	1	1	—					—	1	—	—	—	2	1	—	14
15	8	5	2	4	9	9	19	23	9	8					7	5	2	1	4	6	5	2	15
16	8	13	—	—	4	—	5	10	1	3					3	4	1	—	5	8	6	2	16
17	6	1	—	—	1	3	9	4	6	8					8	5	2	—	8	7	5	3	17
18	2	—	—	—	1	—	12	—	4	2					2	3	—	—	4	2	—	1	18
19	—	—	—	—	—	—	—	—	2	3					—	—	—	—	1	—	2	—	19
20	—	—	—	—	—	—	1	1	—	1					1	1	—	—	—	—	1	—	20
21	1	1	—	—	—	—	1	—	—	—					—	—	—	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	21A
22	2	3	—	—	—	—	7	4	3	2					—	—	—	—	3	1	1	—	22
23	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	23
24	—	—	—	1	—	—	—	—	—	—					—	—	—	—	—	—	—	—	24
25	2	2	—	—	—	2	5	2	3	4					2	3	2	1	6	7	—	2	25
26	2	1	9	—	4	—	3	2	6	2					2	—	3	—	4	—	—	1	26
27	4	—	1	—	—	—	—	—	1	—					—	—	—	—	—	—	—	—	27
28	22	32	5	1	12	13	50	77	17	40					15	16	8	5	25	13	14	19	28
29	1	—	—	1	—	—	—	1	—	—					1	—	—	—	—	—	—	1	29

CUMBERLAND—*cont.*

	Egremont U.D.		Harring- ton U.D.		Holme Cultram U.D.		Keswick U.D.		Maryport U.D.		Millom U.D.		Penrith U.D.		White- haven U.D.		Wigton U.D.		Working- ton M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	46	43	36	22	34	24	30	36	95	84	75	52	57	55	169	154	22	20	212	175	1
2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	2
3	—	—	—	—	—	—	—	—	17	15	—	—	—	—	1	—	—	—	8	5	3
4	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1	4
5	—	—	1	1	—	—	—	—	6	5	—	—	—	—	—	5	—	1	11	8	5
6	1	2	—	1	—	—	—	1	1	—	1	1	—	1	—	2	—	—	10	13	6
7	2	—	1	—	—	—	—	1	—	—	1	—	1	—	1	—	—	—	—	1	7
8	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	8
9	—	1	1	1	4	—	3	—	—	2	3	4	4	6	14	15	2	2	10	11	9
10	1	—	1	—	—	—	1	1	1	—	—	—	—	1	2	3	1	—	3	2	10
11	—	1	—	—	1	—	—	—	1	—	2	1	—	1	5	6	—	—	7	6	11
12	4	3	—	1	—	3	2	5	4	7	9	6	6	5	10	18	3	2	14	13	12
13	—	1	—	—	—	—	—	—	—	—	—	—	1	2	—	—	—	—	1	1	13
14	2	—	—	—	—	1	—	—	—	—	—	1	1	1	—	—	—	—	1	3	14
15	2	2	3	2	2	4	2	8	6	5	5	4	10	11	13	9	1	1	12	7	15
16	4	5	1	3	2	4	1	1	7	5	8	10	1	2	14	15	7	3	20	12	16
17	12	9	4	3	3	—	4	4	8	4	11	5	5	2	16	19	—	—	15	13	17
18	3	—	—	1	—	1	—	—	1	2	3	1	2	—	1	—	—	—	3	2	18
19	—	—	—	—	—	—	—	—	1	—	1	—	—	—	4	5	—	2	4	1	19
20	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	1	1	1	20
21	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	2	1	—	1	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	21A
22	—	2	1	1	2	—	2	—	1	2	3	2	1	2	10	5	2	—	3	1	22
23	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	1	—	1	23
24	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	3	—	—	—	2	24
25	5	6	7	1	4	1	—	2	4	5	6	2	2	1	11	8	1	—	12	6	25
26	4	1	4	—	1	—	1	—	6	—	2	—	—	2	11	2	—	—	15	3	26
27	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	1	1	27
28	5	10	10	7	14	10	13	13	28	29	18	12	21	17	45	31	4	7	56	59	28
29	—	—	1	—	—	—	1	—	1	3	—	—	1	1	6	4	—	—	3	1	29



CAUSES OF DEATH IN ADMINISTRATIVE  
CUMBERLAND—*cont.*

Causes of Death.	Alston with Garrigill R.D.		Bootle R.D.		Brampton R.D.		Carlisle R.D.		Cocker- mouth R.D.		Longtown R.D.		Penrith R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	27	19	36	24	45	50	65	82	157	123	65	39	87	78	1
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	1	1	1	—	—	—	1	1	1	3	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	1	—	—	1	—	—	—	5
5 Whooping cough ... ..	—	1	—	—	—	—	—	—	1	7	—	—	—	—	6
6 Diphtheria and croup ... ..	—	—	—	—	1	—	—	1	—	—	1	—	—	—	7
7 Influenza ... ..	—	1	1	—	—	—	4	—	2	1	2	2	4	2	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	9
9 Pulmonary tuberculosis	4	3	1	4	2	2	3	9	4	8	5	3	4	3	10
10 Tuberculous meningitis	—	—	—	—	—	—	—	—	—	—	2	1	1	—	11
11 Other tuberculous diseases	1	—	—	1	1	1	—	—	—	—	1	1	—	2	12
12 Cancer, malignant disease	2	1	7	1	4	4	2	7	6	10	4	3	5	7	13
13 Rheumatic fever... ..	—	—	—	—	1	1	1	—	—	—	—	1	—	—	14
14 Meningitis ... ..	—	—	—	—	—	—	—	1	1	—	—	—	2	—	15
15 Organic heart disease ... ..	4	1	3	4	12	13	6	10	21	15	10	3	13	12	16
16 Bronchitis ... ..	1	2	2	4	3	8	3	—	6	9	4	6	6	6	17
17 Pneumonia (all forms) ... ..	1	1	3	1	3	2	7	7	24	5	5	2	6	1	18
18 Other respiratory diseases	1	—	—	—	1	1	—	2	5	4	1	1	2	1	19
19 Diarrhoea, &c. (under 2 yrs.)	1	—	—	—	—	—	—	—	4	4	1	—	—	1	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	—	—	3	—	1	—	—	—	21
21 Cirrhosis of liver ... ..	1	—	—	—	—	—	1	—	1	—	1	—	1	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	1	3	—	—	—	1	1	2	3	2	1	—	2	1	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	—	1	—	—	—	—	—	—	25
25 Congenital debility, &c.	—	—	1	—	1	3	6	4	11	10	1	2	3	2	26
26 Violence, apart from 27	1	—	5	—	1	—	—	3	7	1	2	1	3	—	27
27 Suicide ... ..	—	—	—	—	—	1	1	—	1	—	2	—	1	—	28
28 Other defined diseases ... ..	8	5	12	9	14	12	29	32	54	43	20	13	33	40	29
29 Causes ill-defined or un- known.	—	—	—	—	1	1	—	—	1	1	—	—	1	—	

CUMBERLAND—*cont.*

## DERBYSHIRE.

Causes of Death.	White- haven R.D.		Wigton R.D.		Alfreton U.D.		Alvaston and Boulton U.D.		Ashbourne U.D.		Bakewell U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	108	80	70	73	120	118	9	4	28	18	11	13	1
1 Enteric fever ... ..	—	—	1	1	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	4	—	1	4	7	—	—	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	1	1	—	2	—	—	—	—	—	—	—	6
6 Diphtheria and croup ... ..	1	—	2	—	—	—	—	—	1	—	—	—	7
7 Influenza ... ..	1	1	5	—	1	—	—	—	2	—	—	—	8
8 Erysipelas ... ..	—	1	—	—	1	1	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	3	2	—	9	6	8	—	—	1	1	—	—	10
10 Tuberculous meningitis	—	1	—	—	1	1	—	—	1	—	—	—	11
11 Other tuberculous diseases	—	1	3	1	1	5	—	—	—	—	1	—	12
12 Cancer, malignant disease	9	6	7	12	4	7	1	2	4	—	—	—	13
13 Rheumatic fever... ..	1	—	—	—	1	1	—	—	—	1	—	—	14
14 Meningitis ... ..	—	1	1	—	—	1	—	—	—	—	—	—	15
15 Organic heart disease ... ..	10	11	8	11	11	6	—	—	1	2	2	1	16
16 Bronchitis ... ..	12	4	2	6	14	8	1	—	1	—	1	—	17
17 Pneumonia (all forms) ... ..	8	7	4	1	13	6	1	—	1	2	1	—	18
18 Other respiratory diseases	4	4	1	1	2	4	1	—	—	1	—	2	19
19 Diarrhoea, &c. (under 2 yrs.)	2	2	—	—	4	3	—	—	—	—	—	—	20
20 Appendicitis and typhlitis	1	—	—	2	—	—	—	—	—	—	—	—	21
21 Cirrhosis of liver ... ..	—	—	1	—	1	1	—	—	—	—	1	—	21A
21A Alcoholism ... ..	—	—	—	—	—	1	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	2	1	—	1	3	5	—	—	3	—	—	—	23
23 Puerperal fever ... ..	—	—	—	—	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	1	—	1	—	1	—	—	—	1	—	—	25
25 Congenital debility, &c.	14	2	6	—	4	9	—	—	2	—	—	1	26
26 Violence, apart from 27	10	1	3	3	8	2	—	—	3	1	1	1	27
27 Suicide ... ..	2	—	—	—	—	—	—	—	—	—	—	—	28
28 Other defined diseases ... ..	28	27	23	23	38	40	5	2	9	8	6	6	29
29 Causes ill-defined or un- known.	—	2	2	—	1	—	—	—	—	—	—	—	



AREAS, 1917 (Civilian population only)—continued.  
DERBYSHIRE—cont.

	Baslow and Bubnell U.D.		Belper U.D.		Bolsover U.D.		Bonsall U.D.		Brampton and Walton U.D.		Buxton M.B.		Chester- field M.B.		Clay Cross U.D.		Dronfield U.D.		Glossop M.B.		Heage U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	3	8	72	81	78	47	9	13	16	17	77	78	233	226	56	51	29	28	138	171	22	18	1
2	—	—	—	—	1	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	1	3	—	—	—	1	1	—	—	—	2	9	—	—	—	—	5	8	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	1	3	2	—	—	—	—	1	1	—	—	5
6	—	—	2	1	—	2	2	2	1	1	—	—	6	1	—	—	—	—	—	3	—	1	6
7	1	—	—	—	—	—	—	—	—	—	2	2	4	1	—	—	—	—	3	—	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	—	—	4	10	4	4	—	—	2	1	3	5	31	24	6	2	3	2	8	8	1	—	9
10	—	—	—	—	—	2	—	—	—	—	—	—	5	5	—	1	2	—	—	—	—	—	10
11	—	—	2	1	2	2	—	—	1	1	1	—	3	6	—	1	—	—	6	2	1	—	11
12	—	2	3	8	7	2	—	—	2	3	8	10	15	21	3	4	1	2	13	20	1	1	12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	13
14	—	—	5	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	2	1	1	14
15	1	1	4	8	7	2	—	3	—	1	5	11	30	32	3	7	5	5	14	21	—	3	15
16	—	1	6	7	3	4	—	2	2	1	4	8	33	21	6	5	6	8	13	24	4	2	16
17	1	—	8	3	11	3	2	1	—	1	5	4	16	13	6	2	4	—	8	11	3	—	17
18	—	—	—	5	2	—	—	—	1	—	—	1	5	2	2	1	1	—	3	2	—	—	18
19	—	—	—	—	—	—	—	—	—	—	—	—	5	5	—	1	—	—	—	1	1	—	19
20	—	—	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	1	1	—	—	20
21	—	1	3	—	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	21
21A	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	—	4	3	1	1	—	—	—	3	4	2	3	2	3	1	—	11	4	—	—	22
23	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	23
24	—	—	—	—	—	3	—	—	—	—	—	—	—	3	—	1	—	1	—	—	—	1	24
25	—	—	6	2	4	7	—	—	2	1	5	2	12	14	6	7	1	1	2	2	—	3	25
26	—	—	3	2	14	1	1	—	1	—	4	1	7	5	1	3	1	1	2	4	3	1	26
27	—	—	1	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	27
28	—	3	24	23	15	13	2	4	3	7	34	24	48	51	19	13	4	7	44	54	6	5	28
29	—	—	—	—	—	—	1	—	—	—	2	1	3	4	1	—	—	—	1	2	—	—	29

DERBYSHIRE—cont.

	Heanor U.D.		Ilkeston M.B.		Long Eaton U.D.		Matlock U.D.		Matlock Bath and Scarthin Nick U.D.		New Mills U.D.		North Darley U.D.		Ripley U.D.		South Darley U.D.		Swadlin- cote District U.D.		Whitting- ton and Newbold U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	127	94	191	176	116	64	43	46	13	9	50	51	18	9	68	71	7	6	145	113	108	110	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	3	3
4	1	2	4	4	4	1	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	1	4
5	2	3	4	4	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	1	5
6	1	—	—	—	1	—	2	3	1	—	—	—	1	2	—	—	2	—	1	1	1	2	6
7	4	—	1	5	—	—	—	—	1	—	—	—	—	—	1	1	1	—	3	1	—	1	7
8	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	8
9	7	6	9	8	13	5	1	—	1	—	7	2	1	—	6	5	—	—	7	8	7	7	9
10	1	2	1	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—	4	2	2	3	10
11	1	1	3	5	5	1	—	2	—	1	—	—	—	—	2	1	—	—	3	2	—	2	11
12	8	10	6	13	11	8	2	7	3	2	4	4	1	1	2	3	1	—	2	4	3	11	12
13	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	13
14	1	4	2	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	1	1	—	14
15	10	3	5	8	10	3	10	6	1	2	2	5	1	—	8	5	—	1	14	14	5	8	15
16	11	5	44	34	7	3	4	5	—	1	6	2	2	2	3	7	—	1	13	14	8	9	16
17	14	5	21	10	13	3	5	5	1	1	4	3	2	1	12	6	—	—	10	5	11	7	17
18	1	—	5	—	1	1	—	—	—	—	—	—	—	—	1	—	—	—	1	4	2	2	18
19	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	2	—	1	3	19
20	2	1	1	1	1	1	—	1	—	—	—	2	—	—	—	—	—	—	1	1	—	—	20
21	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	2	1	3	—	21
21A	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	4	4	7	2	2	1	2	—	—	—	3	—	—	2	—	1	—	8	4	6	1	22
23	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	23
24	—	1	—	—	—	1	—	—	—	—	—	1	—	1	—	1	—	—	—	—	—	—	24
25	8	8	20	20	5	2	—	—	1	—	3	1	2	—	3	5	—	—	7	14	12	7	25
26	15	—	7	4	6	3	2	2	—	—	3	1	4	—	4	—	—	—	6	2	4	2	26
27	—	—	—	2	—	1	—	—	—	—	1	—	—	—	—	—	—	—	1	—	1	—	27
28	32	35	49	45	31	26	14	11	4	2	17	24	4	1	24	30	1	4	58	31	40	39	28
29	—	1	2	—	1	—	—	—	—	—	1	2	—	—	—	1	—	—	1	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
DERBYSHIRE—cont.

Causes of Death.	Wirks- worth U.D.					Ashbourne R.D.		Bakewell R.D.		Belper R.D.		Blackwell R.D.		Chapel en le Frith R.D.		
	M	F				M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	25	39				57	57	126	122	133	122	235	200	90	75	
1 Enteric fever ... ..	—	—				—	—	—	1	—	1	—	—	—	—	1
2 Small-pox ... ..	—	—				—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—				—	—	—	1	—	2	9	9	1	—	3
4 Scarlet fever ... ..	—	—				—	—	3	—	—	—	1	3	—	—	4
5 Whooping cough ... ..	—	—				—	—	1	—	—	1	2	6	—	—	5
6 Diphtheria and croup ...	2	5				—	—	1	2	1	1	—	4	1	1	6
7 Influenza ... ..	—	—				1	3	8	5	2	1	1	2	1	—	7
8 Erysipelas ... ..	—	—				—	—	—	—	—	1	—	—	—	—	8
9 Pulmonary tuberculosis	1	3				5	1	8	9	7	6	17	16	4	5	9
10 Tuberculous meningitis	—	—				—	2	4	2	—	—	4	7	2	—	10
11 Other tuberculous diseases	—	2				—	—	1	1	3	5	9	10	4	3	11
12 Cancer, malignant disease	1	3				4	6	6	12	14	13	10	11	4	14	12
13 Rheumatic fever... ..	—	—				—	—	1	1	1	—	1	—	—	—	13
14 Meningitis ... ..	—	—				1	1	1	2	3	3	2	1	—	—	14
15 Organic heart disease ...	—	4				4	8	13	16	11	10	8	19	9	9	15
16 Bronchitis ... ..	3	5				3	3	6	5	14	7	18	9	5	3	16
17 Pneumonia (all forms) ...	1	2				5	3	5	5	6	5	23	15	8	3	17
18 Other respiratory diseases	1	—				3	1	3	1	2	2	3	5	2	1	18
19 Diarrhoea, &c. (under 2 yrs.)	—	—				1	—	1	—	1	1	10	7	1	1	19
20 Appendicitis and typhlitis	—	—				—	—	1	3	3	—	—	—	1	2	20
21 Cirrhosis of liver ... ..	—	—				—	—	2	—	—	—	—	1	—	—	21
21A Alcoholism ... ..	—	—				—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	2	4				1	1	7	7	2	5	4	4	2	4	22
23 Puerperal fever ... ..	—	—				—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23	—	—				—	1	—	1	—	3	—	2	—	1	24
25 Congenital debility, &c.	—	2				5	3	2	8	7	5	22	12	4	4	25
26 Violence, apart from 27	1	—				1	—	4	2	8	2	31	2	6	1	26
27 Suicide ... ..	—	—				1	—	1	—	—	—	—	—	2	—	27
28 Other defined diseases ...	13	8				20	23	47	36	46	47	58	54	33	23	28
29 Causes ill-defined or un- known.	—	1				2	1	—	2	2	1	2	1	—	—	29

DERBYSHIRE—cont.

Causes of Death.	Chester- field R.D.		Clowne R.D.		Glossop Dale R.D.		Hartshorn and Seals R.D.		Hayfield R.D.		Norton R.D.		Repton R.D.		Shardlow R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	452	421	83	94	24	38	63	39	25	24	19	25	104	103	175	170	
1 Enteric fever ... ..	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	15	14	2	—	—	—	—	—	—	—	—	—	1	1	2	3	3
4 Scarlet fever ... ..	3	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	4
5 Whooping cough ... ..	1	4	—	—	—	—	—	—	1	—	—	—	—	1	—	3	5
6 Diphtheria and croup ...	3	9	5	4	—	—	1	—	—	—	—	—	—	1	—	—	6
7 Influenza ... ..	6	6	—	—	—	—	—	1	2	—	1	1	2	5	3	2	7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	16	17	8	5	1	3	2	1	1	2	—	3	3	2	9	13	9
10 Tuberculous meningitis	6	4	—	3	—	—	—	1	—	1	—	—	2	—	1	1	10
11 Other tuberculous diseases	5	7	1	1	—	—	1	1	1	—	—	1	3	3	4	4	11
12 Cancer, malignant disease	28	31	2	6	1	2	6	2	1	1	1	3	5	12	15	21	12
13 Rheumatic fever... ..	1	1	—	1	—	—	—	—	—	—	—	—	—	—	1	1	13
14 Meningitis ... ..	1	2	—	1	1	—	—	—	—	—	—	—	1	1	2	1	14
15 Organic heart disease ...	48	48	5	7	5	4	4	5	1	3	—	—	14	9	20	11	15
16 Bronchitis ... ..	53	34	7	8	—	4	6	3	1	2	2	1	10	5	10	22	16
17 Pneumonia (all forms) ...	43	43	7	12	1	2	4	2	1	2	3	1	4	6	16	11	17
18 Other respiratory diseases	3	1	1	2	1	1	—	—	—	—	1	—	2	1	3	2	18
19 Diarrhoea, &c. (under 2 yrs.)	2	5	3	4	—	1	—	—	—	—	—	—	1	—	4	—	19
20 Appendicitis and typhlitis	3	2	—	—	—	—	—	—	—	—	—	—	—	1	1	1	20
21 Cirrhosis of liver ... ..	1	1	2	1	—	—	1	—	—	—	1	—	2	1	—	—	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	12	17	—	2	1	4	2	—	1	—	1	1	2	10	13	11	22
23 Puerperal fever ... ..	—	2	—	1	—	1	—	—	—	1	—	—	—	1	—	—	23
24 Parturition, apart from 23	—	5	—	1	—	1	—	—	—	—	—	—	—	—	—	—	24
25 Congenital debility, &c.	36	35	6	6	—	1	8	6	4	—	1	—	7	4	7	4	25
26 Violence, apart from 27	27	6	8	1	—	2	6	—	1	1	1	1	5	3	14	5	26
27 Suicide ... ..	2	1	—	—	—	—	1	—	—	—	—	1	1	1	—	2	27
28 Other defined diseases ...	130	115	25	27	13	10	20	17	10	11	6	11	39	34	49	50	28
29 Causes ill-defined or un- known.	5	9	1	1	—	2	1	—	—	—	—	1	—	1	1	2	29



AREAS, 1917 (Civilian population only)—*continued.*

DERBYSHIRE—*cont.*

DEVONSHIRE.

	Sudbury R.D.		Codnor Park and Shipley C. P.'s*						Ash-burton U.D.		Axminster U.D.		Bampton U.D.		Barn-staple U.D.		Bideford M.B.		Brixham U.D.		Buck-fastleigh U.D.		
	M 11	F 15	M 14	F 11					M 23	F 20	M 14	F 16	M 9	F 12	M 119	F 122	M 63	F 70	M 54	F 58	M 22	F 18	
1	—	—	—	—					—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2	—	—	—	—					—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—					—	—	1	—	—	—	—	—	—	1	—	—	—	—	3
4	—	—	—	—					—	—	—	—	—	—	1	—	—	—	—	—	—	—	4
5	—	—	—	—					—	—	—	—	—	—	—	—	—	1	—	—	—	—	5
6	—	—	—	—					—	—	—	—	—	—	1	—	—	1	—	—	—	—	6
7	2	—	1	—					—	—	—	—	—	—	5	4	1	2	—	3	—	1	7
8	—	—	—	—					—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	—	2	1	—					—	2	2	2	1	—	7	12	5	9	5	7	2	2	9
10	—	—	—	—					—	—	1	—	—	—	—	—	—	—	—	1	1	—	10
11	—	—	—	1					1	—	—	—	—	—	2	6	—	—	2	1	1	—	11
12	1	1	1	1					1	1	1	—	2	1	13	13	10	8	9	3	2	3	12
13	—	—	—	—					—	—	—	1	—	—	—	1	—	—	—	—	—	—	13
14	—	—	—	—					—	—	—	—	—	—	—	1	—	1	1	—	—	—	14
15	1	3	—	2					2	1	3	—	—	1	13	13	4	9	4	13	1	2	15
16	1	2	1	—					4	—	1	5	2	1	4	7	6	5	4	3	2	1	16
17	—	—	—	1					1	5	1	—	1	—	10	4	3	2	2	3	1	1	17
18	—	—	—	1					—	1	—	—	—	—	4	4	1	—	1	1	—	—	18
19	—	—	—	—					—	—	—	—	—	—	—	—	1	—	—	—	—	—	19
20	—	—	—	—					—	—	—	—	—	—	—	1	—	—	—	—	—	1	20
21	—	—	—	—					—	—	—	—	—	—	—	—	1	—	—	—	2	—	21
21A	—	—	—	—					—	—	—	—	—	—	1	—	—	—	—	—	—	—	21A
22	—	—	1	—					2	—	—	1	—	—	8	2	4	5	3	2	—	—	22
23	—	—	—	—					—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—					—	—	—	—	—	—	—	—	—	1	—	—	—	—	24
25	—	—	1	2					1	1	1	—	—	—	5	2	3	1	—	—	2	—	25
26	2	—	1	—					2	—	—	2	—	1	3	1	1	—	—	1	—	—	26
27	—	—	—	—					—	—	—	—	—	—	1	—	—	—	—	—	—	—	27
28	4	7	6	3					9	9	3	5	3	8	41	50	23	23	22	20	8	7	28
29	—	—	1	—					—	—	—	—	—	—	—	1	—	—	—	—	—	—	29

DEVONSHIRE—*cont.*

	Budleigh Salterton U.D.		Crediton U.D.		Dart-mouth M.B.		Dawlish U.D.		Ex-mouth U.D.		Great Tor- rington M.B.		Hols- worthy U.D.		Honiton M.B.		Ilfracombe U.D.		Ivybridge U.D.		Kings- bridge U.D.		
	M 14	F 17	M 26	F 29	M 42	F 52	M 28	F 26	M 102	F 104	M 19	F 21	M 15	F 10	M 23	F 13	M 56	F 74	M 6	F 13	M 15	F 29	
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	1	—	—	—	—	—	8	4	—	—	—	—	1	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7	1	2	2	4	—	—	1	1	1	1	—	—	1	—	2	—	8	5	—	1	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	1	2	—	1	1	8	1	—	5	5	2	1	1	—	1	2	3	5	—	—	3	1	9
10	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	10
11	—	—	—	3	—	1	—	—	1	—	1	—	1	1	—	—	1	5	—	1	—	—	11
12	3	2	2	2	4	5	—	3	7	13	—	4	1	2	2	3	2	10	1	1	—	5	12
13	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	13
14	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	14
15	—	1	3	3	2	5	4	2	15	17	2	2	1	—	1	2	16	8	—	5	4	—	15
16	—	4	—	1	7	4	3	1	11	11	1	4	2	—	2	2	3	5	2	—	1	—	16
17	—	—	—	—	3	2	—	—	4	7	—	—	2	4	6	—	1	2	—	2	2	1	17
18	—	—	2	1	1	1	2	2	7	3	1	1	—	—	—	1	2	—	—	1	—	—	18
19	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	19
20	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	20
21	—	—	—	—	1	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	1	1	1	2	3	—	2	4	1	1	—	1	1	—	—	3	2	—	1	1	2	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	24
25	—	—	2	2	2	3	1	—	1	2	4	—	1	—	1	—	3	2	—	—	—	—	25
26	—	—	1	—	3	1	1	2	—	—	—	—	—	—	—	—	3	3	—	—	—	—	26
27	1	—	—	—	1	—	—	—	1	2	—	—	1	—	—	—	—	1	—	—	—	—	27
28	7	3	12	11	14	15	13	12	30	36	7	8	3	2	7	3	9	22	2	5	4	14	28
29	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	29

\* Administered by Basford R.D.C. (Nottinghamshire).



DEVONSHIRE—cont.

Causes of Death.	Lynton U.D.		Newton Abbot U.D.		Northam U.D.		Okeham- ton M.B.		Ottery St. Mary U.D.		Paignton U.D.		Salcombe U.D.		Seaton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	8	11	90	102	33	54	21	25	18	19	86	95	12	9	9	17	1
1 Enteric fever ...	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	6
6 Diphtheria and croup ...	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	7
7 Influenza ...	—	1	5	4	3	8	1	—	1	—	4	2	—	—	—	—	8
8 Erysipelas ...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	—	—	9	10	7	2	2	—	3	2	9	11	1	—	1	1	10
10 Tuberculous meningitis	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	11
11 Other tuberculous diseases	—	—	1	1	—	1	—	1	1	1	—	—	—	—	—	—	12
12 Cancer, malignant disease	—	—	8	9	2	8	1	2	—	1	10	14	1	1	—	2	13
13 Rheumatic fever...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ...	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	15
15 Organic heart disease ...	2	2	6	10	5	3	2	7	2	—	12	12	2	1	1	3	16
16 Bronchitis ...	—	—	7	10	—	4	5	2	2	5	3	9	3	—	2	1	17
17 Pneumonia (all forms) ...	1	1	7	5	1	6	—	—	—	—	3	8	—	1	2	—	18
18 Other respiratory diseases	—	—	—	1	—	4	—	—	—	2	3	—	—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	20
20 Appendicitis and typhlitis	1	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	21
21 Cirrhosis of liver ...	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	21A
21A Alcoholism ...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	—	—	6	3	—	2	—	—	1	1	2	1	—	—	—	2	23
23 Puerperal fever ...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	—	—	6	3	—	1	—	—	2	—	2	1	1	—	1	—	26
26 Violence, apart from 27	—	—	2	—	3	—	—	1	—	—	2	—	—	—	—	—	27
27 Suicide ...	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	28
28 Other defined diseases ...	4	6	28	39	12	11	10	10	6	5	33	34	4	6	1	8	29
29 Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

DEVONSHIRE—cont.

Causes of Death.	Sidmouth U.D.		South Molton U.D.		Tavistock U.D.		Teign- mouth U.D.		Tiverton M.B.		Torquay M.B.		Totnes M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	36	36	22	25	33	33	57	90	71	84	244	319	29	36	1
1 Enteric fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	1	—	—	—	—	—	—	—	1	—	—	—	—	—	4
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	—	—	1	1	—	—	—	—	—	—	—	—	—	—	6
6 Diphtheria and croup ...	—	—	1	—	1	1	—	1	—	—	2	—	—	—	7
7 Influenza ...	—	1	—	—	1	3	6	—	1	3	11	14	1	—	8
8 Erysipelas ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	9
9 Pulmonary tuberculosis	5	7	1	6	1	2	8	5	4	5	22	28	4	1	10
10 Tuberculous meningitis	—	—	—	—	—	—	—	—	—	—	1	1	—	1	11
11 Other tuberculous diseases	—	1	—	—	—	1	—	1	2	5	4	—	—	1	12
12 Cancer, malignant disease	4	9	2	4	3	5	5	4	2	9	24	34	—	2	13
13 Rheumatic fever...	—	—	—	—	—	—	—	—	—	1	3	—	—	—	14
14 Meningitis ...	—	—	—	—	—	—	—	—	—	2	2	2	—	—	15
15 Organic heart disease ...	1	2	3	2	3	4	7	13	8	9	34	44	5	6	16
16 Bronchitis ...	3	3	—	1	2	3	5	6	12	10	14	23	3	3	17
17 Pneumonia (all forms) ...	2	1	1	2	—	2	5	6	7	3	11	11	—	4	18
18 Other respiratory diseases	1	—	—	—	2	—	1	—	3	4	7	4	1	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	1	—	—	—	—	—	—	1	—	1	1	—	—	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	—	1	—	—	—	4	—	—	21
21 Cirrhosis of liver ...	1	2	1	—	—	—	1	1	—	—	3	1	2	1	21A
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	1	—	—	22
22 Nephritis and Bright's dis.	1	—	2	1	2	—	1	8	3	4	3	4	2	1	23
23 Puerperal fever ...	—	—	—	—	—	1	—	—	—	1	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	1	—	—	—	—	1	—	—	25
25 Congenital debility, &c.	1	1	1	—	1	—	3	3	2	1	3	7	1	—	26
26 Violence, apart from 27	2	—	2	1	1	—	1	1	2	1	9	5	1	—	27
27 Suicide ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	28
28 Other defined diseases ...	14	8	7	7	16	10	14	38	23	28	89	127	9	16	29
29 Causes ill-defined or un- known.	—	7	—	—	—	1	—	1	—	—	—	1	—	—	



AREAS, 1917 (Civilian population only)—continued.  
DEVONSHIRE—cont.

		Axminster R.D.		Barnstaple R.D.		Bideford R.D.		Broadwood Widger R.D.		Crediton R.D.		Culmstock R.D.		Hols- worthy (pt.) R.D.*		Honiton R.D.		Kings- bridge. R.D.		Newton Abbot R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1		63	59	133	119	40	35	14	23	79	74	17	16	63	48	59	70	91	66	116	91	1
2		—	—	—	1	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	—	2
3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	3
4		—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5		—	—	1	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	5
6		—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	6
7		—	1	5	5	2	1	1	1	2	—	—	1	3	5	4	2	2	—	5	3	7
8		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	8
9		5	3	5	7	2	1	3	3	7	6	1	3	6	4	4	6	5	8	6	6	9
10		—	—	—	1	—	—	—	—	—	—	—	—	—	1	1	1	—	2	1	1	10
11		1	—	1	1	1	—	—	—	1	—	—	—	—	1	3	1	1	1	—	2	11
12		3	11	16	17	3	4	—	4	9	9	2	1	2	6	3	5	8	4	9	6	12
13		—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	13
14		—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1	1	14
15		8	4	19	13	3	5	1	4	8	12	2	1	7	8	8	12	21	17	13	17	15
16		2	6	6	13	4	5	1	2	6	5	1	—	—	3	3	7	5	4	12	10	16
17		5	3	15	3	3	2	—	2	3	2	—	—	7	3	2	4	6	1	9	8	17
18		1	1	1	1	2	1	1	—	1	—	—	—	1	—	2	1	—	1	1	—	18
19		1	—	—	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	19
20		—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	20
21		—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	21
21A		—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	21A
22		4	3	6	4	—	2	—	—	6	2	1	2	1	1	4	1	5	1	4	1	22
23		—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	1	23
24		—	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	24
25		—	3	4	5	1	—	—	1	3	3	1	—	4	2	1	1	1	1	4	1	25
26		2	1	8	1	5	—	—	—	4	2	3	—	—	—	2	2	8	—	3	—	26
27		—	—	2	1	1	—	—	—	—	1	1	—	—	—	—	—	—	4	—	—	27
28		30	22	42	41	11	13	7	5	23	29	5	6	32	11	21	26	27	27	39	32	28
29		1	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	1	—	—	—	29

DEVONSHIRE—cont. DORSETSHIRE.

		Oke- hampton R.D.		Plympton St. Mary R.D.		St. Thomas R.D.		South Molton R.D.		Tavistock R.D.		Tiverton R.D.		Torrington R.D.		Totnes R.D.				Blandford Forum M.B.		Bridport M.B.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			M	F	M	F	
1		77	112	118	119	138	146	74	74	97	96	105	97	57	56	83	96			24	25	54	67	1
2		—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—			—	1	—	—	2
3		—	—	—	2	2	—	1	—	—	—	3	2	—	—	1	—			—	—	—	—	3
4		—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	4
5		—	—	—	—	2	1	1	1	—	—	2	—	—	1	—	—			—	—	2	—	5
6		2	—	2	2	1	—	—	—	1	—	—	1	—	—	—	—			2	—	—	—	6
7		2	6	5	—	4	2	1	1	2	2	4	4	1	4	1	3			—	—	6	3	7
8		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	8
9		7	2	8	12	17	11	4	5	10	7	8	5	4	5	3	8			—	1	4	5	9
10		1	1	—	—	1	—	—	—	—	1	1	—	—	—	—	3			1	—	1	—	10
11		1	1	1	2	1	1	—	1	—	2	1	2	—	—	1	1			—	—	—	—	11
12		11	9	20	9	16	16	5	12	9	8	4	12	8	7	6	4			4	5	3	3	12
13		—	1	—	—	—	—	—	—	1	—	—	—	1	—	—	—			—	—	—	—	13
14		1	2	—	2	—	1	—	—	1	—	—	1	—	1	1	1			1	—	1	—	14
15		12	15	13	16	20	24	6	11	12	17	14	17	8	10	8	16			1	4	6	11	15
16		6	13	11	12	9	15	7	4	7	1	7	7	7	3	7	9			1	3	3	7	16
17		6	10	9	6	7	9	5	5	5	7	3	4	2	2	12	4			1	1	1	1	17
18		—	3	5	1	5	—	2	1	3	2	1	3	1	1	3	3			1	1	—	—	18
19		—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—			—	1	1	—	19
20		—	—	1	—	—	1	3	2	—	2	1	—	—	—	—	—			—	—	1	—	20
21		—	1	2	—	1	—	—	—	1	1	—	—	—	—	—	—			1	—	—	1	21
21A		—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—			—	—	—	—	21A
22		4	4	3	3	3	4	3	2	5	1	3	2	—	2	2	3			2	—	2	3	22
23		—	—	—	1	—	—	—	—	—	1	—	—	—	1	—	—			—	—	—	—	23
24		—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1			—	1	—	—	24
25		4	2	1	2	4	4	5	2	2	2	6	2	2	2	1	3			—	2	2	—	25
26		—	2	5	—	5	5	2	—	—	—	4	2	3	1	8	2			—	—	1	3	26
27		1	—	—	—	1	—	—	—	2	1	—	—	—	—	1	—			—	—	—	—	27
28		19	38	30	48	40	48	27	26	35	39	42	31	20	16	28	35			9	5	19	29	28
29		—	2	—	—	—	2	—	—	—	1	—	1	—	—	—	—			—	—	1	1	29

\* The remainder of Holsworthy R.D. is in Cornwall ; see page 390.



CAUSES OF DEATH IN ADMINISTRATIVE  
DORSETSHIRE—cont.

Causes of Death.		Dorchester M.B.		Lyme Regis M.B.		Poole M.B.		Portland U.D.		Shaftes- bury U.D.		Sher- borne U.D.		Swanage U.D.		Ware- ham M.B.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	ALL CAUSES ...	66	61	19	15	272	258	78	44	12	16	36	30	26	45	14	13	1
2	Enteric fever ...	1	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—	2
3	Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	Measles ...	—	1	—	—	2	1	4	2	—	—	—	—	4	1	—	—	4
5	Scarlet fever ...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	5
6	Whooping cough ...	—	—	—	—	3	4	1	—	—	—	—	—	—	—	—	—	6
7	Diphtheria and croup ...	—	—	—	—	4	3	—	—	—	—	—	—	—	—	—	—	7
8	Influenza ...	1	3	1	2	2	6	—	1	1	2	1	4	—	—	—	—	8
9	Erysipelas ...	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	9
10	Pulmonary tuberculosis	5	1	2	1	26	24	1	1	—	1	—	—	—	2	—	2	10
11	Tuberculous meningitis	—	—	—	—	5	2	—	1	—	—	—	—	—	—	—	—	11
12	Other tuberculous diseases	—	—	2	—	4	5	—	—	—	—	—	—	—	1	1	—	12
13	Cancer, malignant disease	5	8	1	2	21	26	5	2	4	3	9	3	3	9	1	—	13
14	Rheumatic fever...	1	1	—	—	—	5	—	—	—	—	—	—	—	—	—	—	14
15	Meningitis ...	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	15
16	Organic heart disease ...	11	14	2	1	29	31	9	5	1	2	5	3	2	5	4	—	16
17	Bronchitis ...	2	5	1	1	20	21	7	2	1	3	2	1	—	2	2	2	17
18	Pneumonia (all forms) ...	8	5	2	1	20	11	4	6	—	—	2	4	2	2	—	1	18
19	Other respiratory diseases	—	3	—	—	7	4	—	—	—	—	1	1	—	1	—	1	19
20	Diarrhoea, &c. (under 2 yrs.)	1	—	—	—	5	2	1	—	—	—	—	—	—	—	—	—	20
21	Appendicitis and typhlitis	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—	21
21A	Cirrhosis of liver ...	4	1	—	—	2	1	1	1	—	—	—	—	—	—	—	—	21A
22	Alcoholism ...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	22
23	Nephritis and Bright's dis.	2	—	1	—	6	11	4	3	1	—	—	1	1	1	2	—	23
24	Puerperal fever ...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	24
25	Parturition, apart from 23	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	25
26	Congenital debility, &c.	1	—	—	—	16	8	3	2	—	—	2	1	—	1	2	1	26
27	Violence, apart from 27	5	1	1	—	8	3	12	1	—	—	—	1	2	1	1	—	27
28	Suicide ...	—	—	—	—	4	1	—	—	—	1	—	—	—	1	—	—	28
29	Other defined diseases ...	19	17	6	7	80	82	24	16	4	2	13	11	12	17	1	5	29
	Causes ill-defined or un- known.	—	—	—	—	1	—	—	1	—	1	1	—	—	1	—	—	

DORSETSHIRE—cont.

Causes of Death.		Weymouth and Mel- combe Regis M.B.		Wim- borne Minster U.D.				Bea- minster R.D.		Bland- ford R.D.		Bridport R.D.		Cerne R.D.		Dor- chester R.D.		
		M	F	M	F			M	F	M	F	M	F	M	F	M	F	
1	ALL CAUSES ...	143	182	18	22			51	68	54	51	53	61	35	33	63	50	1
2	Enteric fever ...	—	—	—	—			—	—	—	—	—	1	—	—	—	—	2
3	Small-pox ...	—	—	—	—			—	—	—	—	—	—	—	—	—	—	3
4	Measles ...	6	4	—	—			—	—	—	1	—	—	—	—	—	—	4
5	Scarlet fever ...	—	—	—	1			—	—	—	—	—	1	—	—	—	—	5
6	Whooping cough ...	—	—	—	1			—	—	—	—	—	—	—	—	—	—	6
7	Diphtheria and croup ...	—	1	—	—			—	1	—	—	—	—	—	—	—	—	7
8	Influenza ...	3	6	1	1			—	3	—	—	—	6	1	1	5	—	8
9	Erysipelas ...	—	—	—	—			—	—	—	—	—	—	—	—	—	—	9
10	Pulmonary tuberculosis	10	7	1	—			4	6	1	2	3	3	1	1	2	7	10
11	Tuberculous meningitis	—	2	—	—			—	1	1	—	—	1	—	—	1	—	11
12	Other tuberculous diseases	2	1	—	1			—	1	—	—	1	1	—	—	—	2	12
13	Cancer, malignant disease	11	17	1	—			6	3	8	4	3	8	1	3	10	8	13
14	Rheumatic fever...	—	—	—	—			1	—	—	—	—	—	—	—	—	—	14
15	Meningitis ...	1	3	1	—			—	—	—	—	—	—	—	—	—	—	15
16	Organic heart disease ...	22	24	1	2			3	11	8	11	8	11	4	—	6	10	16
17	Bronchitis ...	8	15	—	—			2	6	4	4	4	5	3	2	3	3	17
18	Pneumonia (all forms) ...	10	7	1	1			2	4	2	2	7	2	2	2	6	4	18
19	Other respiratory diseases	2	1	1	1			—	—	—	1	3	2	—	4	1	—	19
20	Diarrhoea, &c. (under 2 yrs.)	2	1	—	—			—	—	—	—	—	1	—	—	1	—	20
21	Appendicitis and typhlitis	1	1	—	—			—	1	—	—	—	—	—	3	—	—	21
21A	Cirrhosis of liver ...	2	1	—	—			—	—	—	1	—	—	—	—	—	—	21A
22	Alcoholism ...	—	—	—	—			—	—	—	—	—	—	—	—	—	—	22
23	Nephritis and Bright's dis.	3	4	4	—			2	2	1	—	—	1	1	—	—	1	23
24	Puerperal fever ...	—	2	—	—			—	—	—	—	—	—	—	—	—	—	24
25	Parturition, apart from 23	—	1	—	—			—	—	—	—	—	1	—	—	—	—	25
26	Congenital debility, &c.	4	3	2	4			3	3	1	3	3	1	4	1	4	1	26
27	Violence, apart from 27	11	2	—	—			2	1	2	—	1	2	1	—	1	1	27
28	Suicide ...	—	—	—	—			—	—	1	—	—	—	—	—	—	—	28
29	Other defined diseases ...	45	48	5	10			25	25	24	20	18	17	15	14	22	14	29
	Causes ill-defined or un- known.	—	1	—	—			1	—	—	—	1	—	1	2	1	—	



AREAS, 1917 (Civilian population only)—continued.

DORSETSHIRE—cont.

DURHAM.

	Poole R.D.		Shaftes- bury R.D.		Sherborne R.D.		Stur- minster R.D.		Wareham and Purbeck R.D.		Weymouth R.D.		Wimborne and Cranborne R.D.					Annfield Plain U.D.		Barnard Castle U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F				M	F	M	F	
1	41	35	59	76	29	33	48	59	63	70	49	49	99	101				129	78	35	27	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—				—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—				1	2	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—				—	—	—	—	4
5	1	—	—	—	2	—	—	—	—	—	—	—	—	—				—	—	—	—	5
6	1	1	—	—	—	—	2	1	—	1	—	—	—	2				3	3	1	—	6
7	5	—	3	7	2	6	1	3	3	2	3	3	3	8				2	—	—	1	7
8	—	—	—	—	—	—	—	—	—	1	—	1	—	—				—	—	—	—	8
9	2	—	2	6	3	2	2	3	5	4	2	5	7	6				5	11	1	2	9
10	1	—	—	1	—	—	—	1	—	—	—	—	1	—				1	2	1	1	10
11	—	2	1	—	—	—	2	—	—	1	—	—	—	1				6	4	—	—	11
12	3	5	4	11	3	4	5	10	4	9	3	4	7	8				2	1	2	2	12
13	—	—	—	—	—	—	—	—	1	—	—	—	—	—				—	—	—	—	13
14	—	—	1	—	—	—	1	—	—	1	1	—	1	2				—	—	—	1	14
15	4	3	7	7	2	4	8	12	13	14	8	3	8	11				11	6	5	5	15
16	3	4	3	5	1	1	4	4	1	9	6	2	6	6				13	4	5	2	16
17	4	1	3	4	—	—	1	1	2	4	3	2	6	2				11	1	—	2	17
18	2	—	—	1	—	1	1	2	1	—	—	1	2	1				2	1	1	—	18
19	—	1	1	2	—	—	—	—	2	—	—	—	—	—				2	3	1	—	19
20	—	—	—	—	—	—	—	—	—	—	—	—	—	—				—	—	—	—	20
21	—	—	1	—	1	—	—	—	—	1	—	—	—	—				1	—	—	2	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—				—	—	—	—	21A
22	1	2	1	1	1	1	2	—	1	1	2	2	7	8				7	3	2	1	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	1				—	—	—	—	23
24	—	—	—	1	—	1	—	—	—	1	—	—	—	1				—	2	—	—	24
25	2	1	2	1	—	—	1	1	3	—	1	1	6	1				8	8	1	2	25
26	1	1	1	2	—	—	—	1	1	—	2	1	1	—				8	3	2	—	26
27	1	—	—	—	—	1	—	—	—	—	—	—	1	—				—	—	—	—	27
28	9	14	29	27	14	12	18	20	24	19	18	21	40	40				42	22	12	6	28
29	1	—	—	—	—	—	—	—	2	2	—	2	2	2				4	2	1	—	29

DURHAM—cont.

	Benfield- side U.D.		Bishop Auckland U.D.		Blaydon U.D.		Brandon and Byshottles U.D.		Chester le Street U.D.		Consett U.D.		Crook U.D.		Durham U.D.		Felling U.D.		Hartlepool M.B.		Hebburn U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	51	46	109	93	173	200	147	127	107	90	105	86	90	64	155	152	206	187	151	117	212	199	1
2	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	7	3	4	6	7	4	7	3	1	—	—	—	2	5	17	4	5	4	12	13	4
5	—	—	—	—	1	—	2	—	—	—	—	—	2	—	—	—	—	2	—	1	1	—	5
6	1	—	—	—	4	1	2	1	2	2	—	—	1	2	3	2	1	2	—	—	7	4	6
7	—	2	1	3	2	4	6	4	2	1	7	3	2	2	—	1	—	3	1	1	2	—	7
8	—	—	1	—	—	—	3	2	2	—	1	—	—	1	1	1	1	1	1	1	1	—	8
9	4	5	8	8	12	21	9	11	9	8	5	8	8	3	10	12	21	24	11	10	15	11	9
10	3	1	1	1	3	4	4	1	3	—	3	—	2	1	1	1	5	5	2	—	2	5	10
11	—	—	2	4	3	2	1	1	—	5	2	1	6	1	1	2	5	6	3	2	3	10	11
12	5	2	3	11	10	10	5	6	5	9	6	9	5	7	10	11	9	12	13	7	12	18	12
13	—	1	—	—	—	—	1	1	—	—	1	—	—	—	—	—	1	—	—	—	1	—	13
14	—	—	2	1	4	4	—	1	—	2	—	—	1	—	1	1	2	4	—	—	2	2	14
15	3	6	12	4	8	7	13	12	11	8	10	7	6	6	15	9	13	12	18	18	9	16	15
16	1	3	12	3	12	12	7	1	4	2	9	6	6	3	24	24	12	18	18	10	11	16	16
17	5	5	7	7	22	22	13	11	8	6	14	6	11	1	9	9	20	14	13	5	32	25	17
18	—	1	3	2	4	3	—	—	2	1	1	1	1	—	1	2	3	—	2	1	2	2	18
19	—	1	3	4	6	7	17	9	3	1	—	1	1	2	6	8	3	3	1	—	12	13	19
20	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	20
21	—	—	—	—	2	1	—	—	2	1	1	1	—	2	—	—	—	—	1	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	1	—	3	2	4	4	2	2	3	2	5	5	5	5	6	5	5	2	2	9	6	22
23	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	1	23
24	—	1	—	1	—	1	—	2	—	—	—	2	—	1	—	2	—	3	—	1	—	2	24
25	6	5	6	5	20	24	15	14	6	10	10	6	8	3	6	5	12	11	10	6	15	13	25
26	1	—	4	1	7	8	2	5	1	3	4	2	3	2	4	2	6	7	12	5	15	4	26
27	—	—	1	—	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	27
28	21	12	34	31	41	54	29	36	37	21	27	27	21	18	54	49	66	49	36	41	46	31	28
29	—	—	2	1	1	2	3	3	1	1	—	—	1	1	2	—	4	1	—	—	2	3	29



CAUSES OF DEATH IN ADMINISTRATIVE

DURHAM—cont.

Causes of Death.	Hetton U.D.		Houghton le Spring U.D.		Jarrow M.B.		Leadgate U.D.		Ryton U.D.		Seaham Harbour U.D.		Shildon U.D.		South- wick on Wear U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	131	131	54	61	327	244	35	28	91	82	142	97	111	91	106	111	1
1 Enteric fever ... ..	—	1	—	—	1	—	—	—	1	1	—	—	1	1	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	6	2	1	4	21	11	2	1	—	—	7	8	3	2	2	4	4
4 Scarlet fever ... ..	2	2	—	—	—	1	—	—	—	—	—	—	1	—	2	—	5
5 Whooping cough ... ..	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	6
6 Diphtheria and croup ... ..	2	2	—	1	1	3	1	1	17	7	—	—	1	—	1	1	7
7 Influenza ... ..	—	1	—	—	1	—	—	—	2	—	2	1	4	3	—	—	8
8 Erysipelas ... ..	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	4	9	1	5	39	32	3	—	4	4	13	11	10	8	5	9	10
10 Tuberculous meningitis	2	1	—	—	2	5	—	1	2	1	1	—	—	—	3	—	11
11 Other tuberculous diseases	5	7	1	5	10	10	—	1	2	2	7	1	2	3	3	2	12
12 Cancer, malignant disease	11	12	2	7	14	18	2	1	4	5	4	3	6	14	5	6	13
13 Rheumatic fever... ..	—	—	—	—	1	—	1	1	—	3	—	—	—	—	1	—	14
14 Meningitis ... ..	1	2	—	—	8	6	—	1	2	1	2	—	—	—	—	2	15
15 Organic heart disease ... ..	5	10	5	6	29	18	1	1	4	10	14	13	11	7	9	12	16
16 Bronchitis ... ..	12	11	3	7	25	21	2	3	—	3	10	7	8	10	14	6	17
17 Pneumonia (all forms) ... ..	8	8	1	—	41	21	6	4	10	5	22	8	9	6	10	5	18
18 Other respiratory diseases	1	2	1	—	4	1	—	—	2	—	—	1	—	—	—	1	19
19 Diarrhoea, &c. (under 2 yrs.)	7	7	1	3	6	7	—	—	2	3	10	9	3	4	9	5	20
20 Appendicitis and typhlitis	—	—	—	—	1	2	—	—	1	1	—	—	—	—	—	—	21
21 Cirrhosis of liver ... ..	1	—	1	1	1	4	2	—	—	—	1	1	—	1	1	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	1	4	3	3	9	1	2	—	4	1	4	1	—	4	—	3	23
23 Puerperal fever ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	5	—	—	—	—	—	—	—	1	—	1	25
25 Congenital debility, &c.	17	16	3	4	20	13	2	4	2	10	8	7	6	7	8	16	26
26 Violence, apart from 27	8	—	3	2	11	5	—	—	5	1	5	4	7	2	9	6	27
27 Suicide ... ..	—	—	—	—	1	—	—	—	—	—	1	—	2	—	1	1	28
28 Other defined diseases ... ..	37	32	28	11	76	55	10	9	25	23	31	20	37	17	22	30	29
29 Causes ill-defined or un- known.	—	2	—	1	5	3	1	—	1	1	—	1	—	1	1	1	29

DURHAM—cont.

Causes of Death.	Spenny- moor U.D.		Stanhope U.D.		Stanley U.D.		Stockton on Tees M.B.		Tanfield U.D.		Tow Law U.D.		Whickham U.D.		Willington U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	155	138	14	14	157	130	570	515	74	54	25	14	120	119	66	51	1
1 Enteric fever ... ..	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	5	5	—	—	3	6	28	23	1	—	1	—	5	3	3	2	4
4 Scarlet fever ... ..	—	—	—	—	—	2	—	1	1	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	3	3	—	—	2	3	14	24	—	—	—	—	—	4	—	—	6
6 Diphtheria and croup ... ..	1	3	—	—	6	7	3	5	1	—	—	—	2	2	—	—	7
7 Influenza ... ..	1	2	—	—	1	1	5	3	1	—	—	—	2	1	4	6	8
8 Erysipelas ... ..	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	11	13	1	2	9	4	44	38	4	7	—	1	11	14	2	3	10
10 Tuberculous meningitis	—	—	—	—	—	3	5	6	1	1	—	1	6	1	—	—	11
11 Other tuberculous diseases	4	3	—	1	4	4	20	16	1	2	—	1	1	1	1	—	12
12 Cancer, malignant disease	7	7	2	2	5	11	32	27	4	3	2	2	7	4	2	7	13
12 Rheumatic fever... ..	—	—	—	—	—	2	1	2	—	—	—	1	—	—	1	—	14
14 Meningitis ... ..	1	2	—	—	4	1	6	2	3	—	—	—	2	1	—	—	15
15 Organic heart disease ... ..	14	8	1	1	9	12	55	51	8	5	5	—	17	11	5	3	16
16 Bronchitis ... ..	16	12	—	2	8	6	49	41	7	3	1	—	4	9	11	1	17
17 Pneumonia (all forms) ... ..	16	13	—	—	14	8	57	47	4	1	—	1	15	10	2	—	18
18 Other respiratory diseases	2	2	—	—	3	2	5	8	—	2	1	—	3	1	2	2	19
19 Diarrhoea, &c. (under 2 yrs.)	2	5	1	—	4	3	14	24	—	2	—	—	2	5	2	2	20
20 Appendicitis and typhlitis	1	1	—	—	1	—	1	1	—	—	—	—	—	—	1	—	21
21 Cirrhosis of liver ... ..	—	—	1	—	2	—	6	2	—	—	—	—	1	—	—	1	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	3	2	—	—	6	5	9	8	—	3	2	—	3	4	2	3	23
23 Puerperal fever ... ..	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	2	—	1	—	2	—	4	—	1	—	—	—	—	—	—	25
25 Congenital debility, &c.	9	6	1	—	11	14	27	34	8	5	2	—	9	14	4	3	26
26 Violence, apart from 27	1	6	—	—	6	3	25	8	3	—	2	—	4	2	1	2	27
27 Suicide ... ..	2	1	—	—	—	—	1	—	—	—	—	—	—	1	—	—	28
28 Other defined diseases ... ..	55	40	7	5	59	30	155	135	27	19	9	6	26	29	21	16	29
29 Causes ill-defined or un- known.	1	1	—	—	—	—	5	3	—	—	—	1	—	2	2	—	29



AREAS, 1917 (Civilian population only)—continued.  
DURHAM—cont.

				Auckland R.D.		Barnard Castle R.D.		Chester le Street R.D.		Darlington R.D.		Durham R.D.		Easington R.D.		Hartlepool R.D.		Houghton le Spring R.D.		Lanchester R.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1				395	343	80	52	429	405	64	69	241	221	508	449	24	12	175	149	212	173	1
2				—	—	—	—	1	3	—	—	2	1	—	1	1	—	—	—	—	1	2
3				6	9	2	—	11	13	1	—	2	5	16	14	1	1	2	4	6	5	3
4				—	—	—	—	1	4	—	—	2	1	—	—	—	—	—	—	—	—	4
5				1	1	—	—	8	8	—	—	2	7	8	16	—	—	—	1	—	1	5
6				5	—	—	—	7	6	—	2	1	2	4	6	1	—	2	3	4	2	6
7				4	2	1	—	16	7	2	2	3	3	3	3	—	1	—	2	4	2	7
8				—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	1	8
9				21	32	3	2	26	40	4	5	11	16	25	31	—	—	8	8	5	15	9
10				1	4	2	—	7	6	—	—	1	3	6	8	—	—	—	2	3	—	10
11				6	8	2	1	9	15	—	—	3	3	16	11	2	2	2	3	4	3	11
12				19	20	7	4	14	20	7	7	6	12	19	20	3	—	7	20	12	8	12
13				—	—	—	—	1	3	—	—	—	—	1	—	—	—	—	1	—	1	13
14				2	2	—	—	4	6	—	—	2	2	4	7	—	—	1	2	2	2	14
15				31	26	10	6	28	31	6	7	19	15	23	34	1	1	13	8	21	14	15
16				33	29	3	3	22	19	1	4	29	25	43	39	1	1	23	9	14	15	16
17				41	27	2	6	35	22	9	2	22	15	40	44	2	—	16	6	18	12	17
18				12	6	2	1	12	12	—	2	1	2	8	7	1	1	1	—	3	—	18
19				11	5	1	2	27	21	2	—	13	14	30	26	1	—	8	8	7	9	19
20				1	2	—	—	3	1	—	—	3	1	—	—	—	—	2	2	1	—	20
21				1	1	2	—	—	1	—	—	2	1	—	1	1	—	—	—	3	—	21
21A				—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	21A
22				5	8	2	—	10	12	1	2	1	9	10	16	—	—	3	2	4	4	22
23				—	6	—	1	—	1	—	1	—	—	—	2	—	—	—	1	—	—	23
24				—	2	—	2	—	9	—	1	—	3	—	8	—	—	—	2	—	2	24
25				37	25	4	6	45	37	5	6	24	8	50	35	1	—	27	20	22	21	25
26				31	7	1	2	34	11	3	3	17	4	51	5	4	1	13	3	15	2	26
27				1	—	—	—	4	1	1	—	2	—	2	1	1	—	—	1	2	—	27
28				124	118	35	15	100	93	21	22	72	67	145	112	3	4	46	41	57	51	28
29				2	3	1	1	4	2	1	3	—	2	4	1	—	—	1	—	5	2	29

DURHAM—cont. ELY, ISLE OF.

	Sedgefield R.D.		South Shields R.D.		Stockton R.D.		Sunderland R.D.		Weardale R.D.					Chatteris U.D.		Ely U.D.		March U.D.		Whittlesey U.D.		
	M	F	M	F	M	F	M	F	M	F				M	F	M	F	M	F	M	F	
1	218	183	162	99	86	59	196	171	62	77				34	32	51	58	45	39	33	23	1
2	1	—	1	1	—	—	—	1	—	—				—	—	—	1	—	—	—	—	2
3	3	1	2	2	1	—	9	6	—	1				—	—	—	—	—	4	2	3	
4	2	2	—	—	—	—	—	—	1	—				—	—	—	—	—	—	—	4	
5	2	3	—	1	1	2	—	1	—	—				—	—	—	—	—	—	—	5	
6	2	2	—	—	—	1	2	1	—	—				—	—	2	1	—	—	—	6	
7	5	3	—	1	—	2	1	—	—	—				—	2	—	—	1	—	1	2	7
8	—	—	—	—	—	—	—	—	—	—				—	—	—	—	—	—	—	—	8
9	11	20	17	9	9	5	13	19	5	5				5	4	7	7	3	7	3	3	9
10	—	—	1	3	1	—	5	4	—	1				—	—	—	1	1	—	—	—	10
11	4	2	6	4	2	3	8	4	1	1				—	—	—	1	1	—	1	—	11
12	7	7	10	5	4	5	5	9	2	10				2	2	6	14	6	5	3	—	12
13	—	—	—	—	—	—	1	—	—	—				—	1	—	—	—	—	1	—	13
14	1	3	1	2	1	1	2	1	1	—				2	—	—	—	—	—	—	—	14
15	13	16	16	9	9	6	19	12	3	8				4	4	4	5	3	2	2	4	15
16	15	13	12	5	5	2	15	18	2	5				3	1	1	5	9	2	1	—	16
17	26	20	19	6	15	5	11	5	7	3				1	2	2	2	—	1	2	2	17
18	4	2	1	4	1	—	1	1	4	2				1	1	—	—	1	—	—	1	18
19	9	5	2	4	2	5	3	9	—	—				—	—	—	—	—	—	—	—	19
20	1	—	—	—	1	—	2	2	—	1				—	—	—	1	—	—	—	—	20
21	—	3	1	—	1	—	1	—	—	—				—	—	—	—	1	—	—	1	21
21A	—	—	—	—	—	—	—	—	—	—				—	—	—	—	—	—	—	—	21A
22	6	5	5	1	3	—	5	1	2	1				1	3	4	2	1	2	1	—	22
23	—	2	—	—	—	—	—	—	—	—				—	—	—	—	—	1	—	—	23
24	—	5	—	2	—	1	—	1	—	1				—	1	—	1	—	—	—	1	24
25	21	15	10	4	4	5	22	18	2	4				3	1	1	1	6	5	—	—	25
26	20	5	11	2	1	1	12	2	3	1				3	—	1	1	1	1	1	—	26
27	1	—	—	—	—	—	1	—	2	—				—	1	1	—	—	—	—	—	27
28	62	48	47	34	25	15	57	56	24	31				9	7	22	14	11	13	13	7	28
29	2	1	—	—	—	—	1	—	3	2				—	2	—	1	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
ELY, ISLE OF--cont.

Causes of Death.	Wisbech M.B.					Ely R.D.		North Witchford R.D.		Thorney R.D.		Whittle- sey R.D.		Wisbech R.D.		
	M	F				M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	74	73				94	95	33	29	10	14	17	13	64	70	
1 Enteric fever ... ..	—	—				1	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—				—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—				—	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever ... ..	—	—				—	1	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	—	—				1	1	—	—	—	—	—	—	—	1	5
6 Diphtheria and croup ...	1	1				—	—	—	—	—	—	—	—	—	—	6
7 Influenza ... ..	1	3				2	2	2	—	—	—	—	—	—	2	7
8 Erysipelas ... ..	—	—				—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	6	9				2	2	—	2	1	1	3	3	3	2	9
10 Tuberculous meningitis	2	—				1	1	—	—	—	—	—	—	—	—	10
11 Other tuberculous diseases	1	—				2	1	1	1	—	1	—	—	1	3	11
12 Cancer, malignant disease	11	12				17	16	4	6	1	1	1	3	8	11	12
13 Rheumatic fever... ..	—	—				—	1	—	—	—	—	—	—	—	—	13
14 Meningitis ... ..	—	—				1	—	—	—	—	—	—	—	—	—	14
15 Organic heart disease ...	10	1				6	5	—	2	—	—	2	1	6	8	15
16 Bronchitis ... ..	1	7				4	17	2	1	—	—	2	—	2	2	16
17 Pneumonia (all forms) ...	6	1				5	1	4	1	—	—	—	—	6	5	17
18 Other respiratory diseases	1	1				2	1	—	—	—	2	—	—	1	2	18
19 Diarrhoea, &c. (under 2 yrs.)	2	—				1	1	—	—	—	—	1	—	2	1	19
20 Appendicitis and typhlitis	1	—				—	1	—	—	—	—	—	—	—	—	20
21 Cirrhosis of liver ... ..	—	—				—	1	—	—	—	—	—	—	1	—	21
21A Alcoholism ... ..	—	—				—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	3	6				5	5	3	—	—	1	—	—	1	2	22
23 Puerperal fever ... ..	—	—				—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23	—	—				—	2	—	—	—	—	—	1	—	1	24
25 Congenital debility, &c.	—	2				9	3	1	—	2	1	2	—	6	7	25
26 Violence, apart from 27	4	1				3	—	1	—	3	—	—	—	3	—	26
27 Suicide ... ..	1	—				—	—	—	—	—	—	—	—	1	—	27
28 Other defined diseases ...	23	29				31	33	15	16	3	7	5	5	23	23	28
29 Causes ill-defined or un- known.	—	—				1	—	—	—	—	—	1	—	—	—	29

ESSEX.

Causes of Death.						Barking Town U.D.		Braintree U.D.		Brentwood U.D.		Bright- lingsea U.D.		Buckhurst Hill U.D.		Burnham on Crouch U.D.		
	M	F				M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	247	273				29	44	35	52	33	27	27	20	17	24			
1 Enteric fever ... ..	2	4				—	—	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—				—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	29	35				—	—	1	1	1	—	—	1	—	—	—	—	3
4 Scarlet fever ... ..	—	—				—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	7	14				—	—	1	2	—	1	—	—	—	—	—	—	5
6 Diphtheria and croup ...	5	6				—	—	—	—	—	—	—	—	—	—	—	—	6
7 Influenza ... ..	3	3				—	—	2	1	—	—	—	—	—	—	1	—	7
8 Erysipelas ... ..	—	—				—	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	38	36				2	4	3	2	—	1	1	1	1	1	—	—	9
10 Tuberculous meningitis	5	3				—	—	—	—	—	—	—	—	—	—	—	—	10
11 Other tuberculous diseases	3	3				1	—	—	—	—	—	3	1	—	—	—	—	11
12 Cancer, malignant disease	15	17				—	5	2	9	1	4	—	3	1	2	—	—	12
13 Rheumatic fever... ..	—	1				—	—	—	—	—	—	—	—	—	—	—	—	13
14 Meningitis ... ..	2	3				1	—	—	—	—	—	—	—	—	—	—	—	14
15 Organic heart disease ...	17	21				2	8	1	6	7	4	1	2	2	3	—	—	15
16 Bronchitis ... ..	14	17				2	4	—	2	5	6	2	2	2	3	—	—	16
17 Pneumonia (all forms) ...	23	20				2	1	3	3	1	—	3	—	1	2	—	—	17
18 Other respiratory diseases	4	2				1	—	—	—	—	—	2	—	—	—	—	—	18
19 Diarrhoea, &c. (under 2 yrs.)	8	5				—	1	1	—	—	—	2	—	—	—	—	—	19
20 Appendicitis and typhlitis	—	2				—	—	—	—	—	—	—	—	—	—	—	—	20
21 Cirrhosis of liver ... ..	1	2				—	—	—	—	—	—	—	—	—	—	1	—	21
21A Alcoholism ... ..	—	—				—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	5	3				1	3	1	—	—	1	2	—	1	1	—	—	22
23 Puerperal fever ... ..	—	—				—	—	—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23	—	4				—	—	—	—	—	—	—	—	—	—	—	—	24
25 Congenital debility, &c.	14	16				1	2	3	2	5	1	3	—	1	1	—	—	25
26 Violence, apart from 27	5	5				1	—	2	—	2	—	—	—	1	1	—	—	26
27 Suicide ... ..	1	—				—	—	—	1	—	—	1	—	—	—	—	—	27
28 Other defined diseases ...	45	51				14	16	15	23	10	8	7	10	6	9	—	—	28
29 Causes ill-defined or un- known.	1	—				1	—	—	—	1	1	—	—	1	—	—	—	29



AREAS, 1917 (Civilian population only)—*continued.*

ESSEX—*cont.*

	Chelmsford M.B.		Chingford U.D.		Clacton U.D.		Colchester M.B.		Epping U.D.		Frinton on Sea U.D.		Grays Thurrock U.D.		Halstead U.D.		Harwich M.B.		Ilford U.D.		Leyton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	122	126	53	42	44	55	281	243	20	26	10	8	104	76	33	45	76	47	389	402	704	722	1
2	—	—	—	—	—	—	3	2	—	—	—	—	1	1	—	—	—	—	2	—	3	3	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	2	—	—	—	—	—	5	2	—	—	—	—	9	7	—	—	—	—	22	25	12	13	4
5	1	2	1	2	—	—	1	—	—	—	—	—	—	4	—	—	1	1	—	1	7	1	5
6	—	—	1	1	—	—	3	4	—	—	—	1	—	1	—	—	3	2	1	5	9	5	6
7	1	—	1	2	1	1	5	3	—	—	—	—	—	—	1	1	7	1	2	6	10	7	7
8	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	1	—	8
9	14	3	2	3	5	2	23	14	—	—	—	—	14	11	3	7	5	3	33	46	63	71	9
10	2	—	1	1	—	1	2	—	—	—	—	—	—	1	—	—	1	—	2	5	8	5	10
11	3	—	—	—	—	1	6	6	1	—	—	—	1	1	2	1	1	—	6	6	13	12	11
12	14	12	6	6	3	10	24	23	1	7	2	1	5	6	1	7	4	5	36	62	67	74	12
13	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2	3	1	2	13
14	—	—	—	—	1	1	5	4	1	—	1	1	—	—	—	—	1	2	3	2	8	5	14
15	15	14	3	2	5	8	30	33	2	4	1	1	7	4	2	5	6	3	37	41	66	83	15
16	11	14	6	1	4	6	19	13	3	2	1	—	10	5	3	1	6	3	30	23	62	69	16
17	10	10	2	3	4	—	12	9	3	1	—	—	7	1	—	1	7	1	34	12	38	42	17
18	—	3	—	1	—	—	9	3	—	—	—	—	—	—	3	—	1	1	6	10	13	8	18
19	1	1	1	—	—	—	11	2	—	—	—	—	1	—	1	—	1	1	8	4	13	6	19
20	—	3	1	—	—	—	3	2	—	—	—	—	1	—	—	—	—	—	2	—	6	2	20
21	3	—	—	—	—	2	3	1	1	—	—	—	—	1	—	—	—	—	1	2	6	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	3	4	3	2	—	2	6	7	—	2	—	—	3	—	—	—	3	—	9	8	15	25	22
23	—	2	—	—	—	—	—	3	—	—	—	—	—	—	—	1	—	1	—	1	—	5	23
24	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	3	24
25	11	7	3	2	1	1	17	9	1	1	—	—	3	6	2	1	6	3	23	10	45	29	25
26	3	4	3	—	—	2	8	4	1	—	1	—	11	—	3	1	2	1	15	10	28	14	26
27	—	—	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	2	2	3	—	27
28	27	44	18	16	20	18	85	95	5	9	4	3	29	26	11	19	21	17	111	118	205	230	28
29	1	1	—	—	—	—	—	—	1	—	—	—	1	1	—	—	—	1	—	—	1	1	29

ESSEX—*cont.*

	Loughton U.D.		Maldon M.B.		Romford U.D.		Saffron Walden M.B.		Shoebury- ness U.D.		Tilbury U.D.		Waltham Holy Cross U.D.		Waltham- stow U.D.		Walton on the Naze U.D.		Wanstead U.D.		Witham U.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	29	18	57	45	114	92	32	46	31	28	54	33	39	35	696	644	10	15	58	60	20	23
2	—	—	—	—	—	—	—	—	1	—	—	—	—	1	2	2	—	—	—	—	—	—
3	—	—	2	1	3	3	—	1	2	1	1	—	2	1	10	13	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
5	—	—	—	1	3	3	—	2	—	—	—	—	—	—	5	6	—	—	—	—	—	—
6	—	—	—	—	3	—	—	—	1	—	—	3	—	2	13	11	—	2	—	—	—	—
7	—	—	—	—	1	1	1	1	—	—	1	—	1	—	5	7	—	—	—	4	2	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
9	6	1	5	—	7	4	3	3	2	4	5	—	6	1	96	61	—	—	4	5	—	—
10	—	—	—	—	1	1	—	—	—	—	—	—	—	—	8	6	1	—	—	—	—	—
11	1	—	1	1	1	—	—	—	1	—	—	1	1	1	12	7	—	1	2	1	—	—
12	3	3	2	1	10	15	6	3	2	1	2	5	2	2	53	70	1	2	9	9	1	3
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	6	—	—	—	—	—	—
14	1	—	1	1	—	2	—	—	—	2	—	—	2	1	6	11	—	—	2	1	—	—
15	1	4	12	15	10	8	11	5	3	5	1	2	3	6	76	64	1	2	6	5	7	2
16	2	2	1	1	10	12	—	7	3	1	4	1	2	2	59	62	—	1	5	3	1	1
17	2	—	1	1	13	6	2	1	3	3	4	5	1	1	47	33	—	—	3	2	1	—
18	—	—	1	2	—	1	—	1	—	—	2	—	1	2	9	11	—	—	1	1	—	—
19	—	—	—	—	—	2	—	—	—	—	3	1	—	—	19	7	—	1	—	1	—	1
20	—	—	—	—	—	—	—	—	—	—	1	1	1	—	4	4	—	—	—	—	—	—
21	—	—	1	1	—	—	—	—	—	—	—	1	1	1	—	6	4	1	—	1	—	—
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	1	1	3	1	3	2	1	—	2	—	1	—	6	2	16	15	—	—	4	1	—	1
23	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2
25	2	1	1	—	4	3	1	—	1	—	3	2	2	2	30	25	3	—	2	1	2	—
26	2	—	1	1	2	3	—	2	2	—	5	3	1	—	20	15	—	—	2	3	—	1
27	—	—	—	—	2	—	1	—	—	—	—	—	—	—	6	3	—	—	—	—	1	—
28	8	6	25	18	41	24	6	19	8	11	20	8	7	10	189	198	2	6	17	22	4	5
29	—	—	—	—	—	1	—	—	—	—	1	—	—	1	1	—	1	—	—	—	1	—



ESSEX—cont.

Causes of Death.	Wivenhoe U.D.		Woodford U.D.						Belchamp R.D.		Billericay R.D.		Braintree R.D.		Bumpstead R.D.		
	M	F	M	F					M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	11	14	111	110					30	33	137	150	125	126	13	23	1
1 Enteric fever ... ..	—	—	—	2					—	—	1	7	—	—	—	—	2
2 Small-pox... ..	—	—	—	—					—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	1	1					—	—	—	2	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—					—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	—	—	—					—	—	—	4	—	—	—	1	6
6 Diphtheria and croup ... ..	—	—	—	—					—	—	—	1	1	—	—	—	7
7 Influenza ... ..	—	—	2	5				1	—	4	6	4	1	—	1	—	8
8 Erysipelas ... ..	—	—	—	—				—	—	2	—	—	—	—	—	—	9
9 Pulmonary tuberculosis ... ..	—	—	10	9				2	6	16	7	13	6	—	1	—	10
10 Tuberculous meningitis ... ..	—	—	1	2				—	—	—	2	1	—	1	—	—	11
11 Other tuberculous diseases ... ..	—	—	—	2				—	1	1	—	—	1	—	—	—	12
12 Cancer, malignant disease ... ..	—	3	17	12				2	3	15	16	17	11	1	3	—	13
13 Rheumatic fever... ..	—	—	—	—				—	1	—	1	—	—	—	—	—	14
14 Meningitis ... ..	—	—	—	—				—	1	1	1	—	2	—	—	—	15
15 Organic heart disease ... ..	4	1	10	16				5	2	12	21	19	16	2	4	—	16
16 Bronchitis ... ..	1	—	5	9				2	3	6	5	7	15	1	—	—	17
17 Pneumonia (all forms) ... ..	—	1	4	3				—	2	5	8	5	5	2	—	—	18
18 Other respiratory diseases ... ..	1	—	1	2				1	1	6	—	—	2	—	1	—	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	1				—	—	1	1	1	—	—	—	—	20
20 Appendicitis and typhlitis ... ..	—	—	1	—				—	—	2	1	—	1	—	—	—	21
21 Cirrhosis of liver ... ..	—	—	1	1				—	—	—	—	—	1	—	—	—	21A
21A Alcoholism ... ..	—	—	—	—				—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	1	—	4	6				—	—	2	8	2	—	1	2	—	23
23 Puerperal fever ... ..	—	—	—	—				—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23 ... ..	—	—	—	—				—	—	—	1	—	—	—	—	—	25
25 Congenital debility, &c. ... ..	—	—	3	2				1	1	5	3	6	5	2	—	—	26
26 Violence, apart from 27 ... ..	—	—	4	—				—	1	1	2	2	2	—	—	—	27
27 Suicide ... ..	—	—	1	—				1	—	—	1	—	—	—	—	—	28
28 Other defined diseases ... ..	4	9	46	37				15	11	57	52	47	58	3	10	—	29
29 Causes ill-defined or un- known.	—	—	—	—				—	—	—	—	—	—	—	—	—	29

ESSEX—cont.

Causes of Death.	Chelmsford R.D.		Dunmow R.D.		Epping R.D.		Halstead R.D.		Lexden and Winstree R.D.		Maldon R.D.		Ongar R.D.		Orsett R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	147	151	120	102	79	82	74	66	111	116	111	89	77	68	124	112	1
1 Enteric fever ... ..	—	1	—	1	—	—	—	—	—	—	1	1	1	—	1	1	2
2 Small-pox... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	—	—	1	—	—	—	—	—	—	—	2	1	5	4	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	3	2	—	2	2	2	—	—	—	—	1	1	—	—	—	—	6
6 Diphtheria and croup ... ..	1	1	—	—	1	—	—	—	1	1	—	—	1	—	—	2	7
7 Influenza ... ..	5	4	—	1	2	3	—	5	5	4	2	6	1	—	—	—	8
8 Erysipelas ... ..	—	2	1	—	—	—	—	—	—	—	—	—	—	—	1	—	9
9 Pulmonary tuberculosis ... ..	14	10	7	4	10	7	3	6	5	6	8	6	3	2	8	14	10
10 Tuberculous meningitis ... ..	1	1	1	1	—	—	—	—	—	1	—	1	—	—	2	2	11
11 Other tuberculous diseases ... ..	—	1	3	2	1	—	1	2	—	3	1	2	2	1	3	4	12
12 Cancer, malignant disease ... ..	11	10	12	16	9	12	8	6	14	16	13	9	6	10	11	7	13
13 Rheumatic fever... ..	—	—	1	1	—	—	—	—	—	—	1	—	—	—	1	1	14
14 Meningitis ... ..	—	1	—	—	1	1	—	—	—	—	1	—	1	—	—	—	15
15 Organic heart disease ... ..	16	30	17	13	7	11	15	6	21	18	18	18	7	5	10	15	16
16 Bronchitis ... ..	22	15	9	7	3	7	5	6	9	8	8	5	6	4	10	10	17
17 Pneumonia (all forms) ... ..	4	4	4	4	2	5	4	—	5	4	4	3	2	3	8	4	18
18 Other respiratory diseases ... ..	1	2	1	—	—	2	—	—	2	—	1	1	1	1	2	1	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	1	—	—	2	—	—	—	—	—	—	—	—	—	6	1	20
20 Appendicitis and typhlitis ... ..	—	2	—	1	—	—	—	—	1	—	2	1	—	—	1	—	21
21 Cirrhosis of liver ... ..	1	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	6	1	4	1	2	4	1	1	2	1	2	1	4	6	—	3	23
23 Puerperal fever ... ..	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	24
24 Parturition, apart from 23 ... ..	—	2	—	—	—	1	—	—	—	—	—	1	—	—	—	—	25
25 Congenital debility, &c. ... ..	4	8	6	3	1	1	4	2	4	7	1	5	3	1	8	7	26
26 Violence, apart from 27 ... ..	6	2	2	—	3	1	—	3	6	1	3	1	1	1	9	1	27
27 Suicide ... ..	—	1	—	—	1	1	1	—	—	—	1	1	—	—	—	—	28
28 Other defined diseases ... ..	52	47	51	44	31	22	31	29	36	44	45	24	33	31	36	33	29
29 Causes ill-defined or un- known.	—	3	1	1	—	1	1	—	—	—	—	1	2	1	—	1	29



AREAS, 1917 (Civilian population only)—continued.

ESSEX—cont.

GLOUCESTERSHIRE.

	Rochford R.D.		Romford R.D.		Saffron Walden R.D.		Stansted R.D.		Tendring R.D.						Awre U.D.		Charlton Kings U.D.		Chelten- ham M.B.		Cirencester U.D.		
	M	F	M	F	M	F	M	F	M	F					M	F	M	F	M	F	M	F	
1	125	114	140	133	64	74	55	36	135	108					12	7	29	30	299	394	40	46	1
2	—	—	1	—	—	1	—	—	—	2					—	—	—	—	—	1	—	1	2
3	1	2	3	5	2	—	—	—	—	—					—	—	—	—	4	2	—	—	3
4	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	4
5	1	2	1	3	—	1	—	1	2	2					—	—	—	—	1	—	—	—	5
6	—	—	—	2	—	—	—	—	—	—					—	—	—	—	6	—	—	—	6
7	2	—	2	3	1	—	2	2	6	1					—	—	1	3	2	5	2	2	7
8	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	—	—	8
9	6	9	22	11	3	8	2	3	9	8					1	—	1	1	28	33	—	2	9
10	2	2	2	3	—	—	—	—	—	—					—	—	—	—	3	2	—	1	10
11	3	2	—	1	1	—	1	—	1	2					—	—	—	1	1	1	1	1	11
12	11	14	16	9	5	8	3	4	8	7					—	—	1	5	24	62	3	9	12
13	1	—	1	—	—	—	—	1	—	—					—	—	—	—	1	2	—	—	13
14	5	—	1	—	—	—	—	—	1	1					—	—	1	—	—	3	—	—	14
15	11	17	11	18	9	13	11	8	10	18					2	—	3	2	31	61	1	5	15
16	7	8	10	12	4	4	2	1	12	10					—	2	1	1	18	22	3	2	16
17	6	1	9	6	4	3	2	1	3	2					3	—	4	3	28	17	1	—	17
18	2	1	3	—	2	—	1	1	2	1					—	—	—	—	5	7	3	1	18
19	—	—	—	4	—	1	—	1	3	1					—	—	—	—	—	3	1	1	19
20	—	—	1	—	1	—	—	1	1	1					—	—	—	—	—	1	—	—	20
21	—	1	—	—	—	—	—	—	1	—					—	—	1	—	5	1	1	—	21
21A	—	—	—	—	—	—	—	—	—	—					—	—	—	1	2	1	—	—	21A
22	5	1	4	2	2	1	1	1	7	1					1	—	1	1	11	8	1	1	22
23	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	1	—	—	23
24	—	1	—	2	—	—	—	1	—	2					—	—	—	—	—	—	—	—	24
25	5	3	8	7	2	1	4	1	10	2					—	—	—	1	10	3	2	2	25
26	7	3	4	—	3	1	1	—	4	6					2	—	1	—	7	5	2	—	26
27	—	—	—	1	2	—	—	—	1	1					—	—	—	—	1	4	—	—	27
28	46	47	40	44	23	31	25	8	54	40					3	5	14	11	111	141	18	18	28
29	4	—	1	—	—	1	—	1	—	—					—	—	—	—	—	2	1	—	29

GLOUCESTERSHIRE—cont.

	Coleford U.D.		Kingswood U.D.		Nailsworth U.D.		Newnham U.D.		Stow on the Wold U.D.		Stroud U.D.		Tetbury U.D.		Tewkes- bury M.B.		Westbury on Severn U.D.				Campden R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			M	F	
1	20	19	102	65	28	19	9	11	8	10	58	63	14	18	33	31	14	12			45	42	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	4
5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	5
6	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	2	—	—	—		2	2	6
7	—	—	3	—	—	—	—	—	1	—	3	2	—	—	—	—	—	—	—		—	1	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	8
9	2	1	16	3	5	1	2	2	—	—	9	13	—	1	5	1	1	—	—		2	1	9
10	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	10
11	1	1	1	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—		1	1	11
12	1	2	6	7	2	1	—	1	1	—	6	8	—	3	3	5	2	2	—		7	3	12
13	—	1	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—		—	—	13
14	—	—	3	2	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—		—	—	14
15	3	5	8	4	4	4	1	2	1	2	7	7	1	—	5	2	2	3	—		6	1	15
16	2	1	12	8	2	2	1	—	1	1	3	1	3	1	3	2	—	—	—		1	5	16
17	—	—	5	2	—	—	2	1	—	—	2	2	2	1	—	1	—	—	—		3	—	17
18	—	—	2	1	—	1	—	—	—	—	2	1	—	—	1	—	—	—	—		—	—	18
19	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—		1	1	19
20	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—		1	—	20
21	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	21A
22	1	—	1	2	—	—	—	—	—	—	—	—	2	—	1	—	1	—	—		—	1	22
23	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	23
24	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		—	—	24
25	1	—	9	4	3	2	1	—	—	—	—	—	—	2	—	3	1	—	—		1	2	25
26	—	—	5	1	2	1	—	—	—	—	3	—	1	—	—	—	—	1	—		1	—	26
27	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		1	—	27
28	8	7	26	22	8	7	2	4	5	6	22	27	4	9	10	14	6	6	—		15	23	28
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—		1	1	29



CAUSES OF DEATH IN ADMINISTRATIVE  
GLOUCESTERSHIRE—cont.

Causes of Death.	Cheltenham R.D.		Chipping Sodbury R.D.		Cirencester R.D.		Dursley R.D.		East Dean and United Parishes R.D.		Faringdon (pt.) R.D.*		Gloucester R.D.		Lydney R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	37	37	146	149	77	68	74	65	143	114	6	9	83	58	57	51	1
1 Enteric fever ... ..	—	—	—	1	—	—	—	1	1	1	—	1	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	1	1	—	—	1	1	—	—	—	—	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	—	—	—	1	2	—	2	1	1	—	—	—	—	—	2	6
6 Diphtheria and croup ... ..	—	—	—	1	—	1	—	—	—	2	—	—	—	—	—	—	7
7 Influenza ... ..	1	2	3	3	6	4	1	—	1	1	1	—	1	1	3	—	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	4	1	19	18	1	4	5	1	6	10	—	1	8	9	2	4	10
10 Tuberculous meningitis	—	—	1	1	—	1	1	—	—	1	—	—	—	—	—	—	11
11 Other tuberculous diseases	—	1	5	3	—	—	3	—	2	4	—	—	—	—	—	—	12
12 Cancer, malignant disease	3	6	10	15	10	9	5	12	9	6	—	—	13	2	5	8	13
13 Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ... ..	—	—	2	1	—	—	1	—	1	—	—	—	3	—	1	—	15
15 Organic heart disease ... ..	5	3	18	12	10	19	20	16	24	23	—	1	11	6	7	9	16
16 Bronchitis ... ..	4	3	3	11	3	2	3	5	13	4	—	2	4	5	4	2	17
17 Pneumonia (all forms)... ..	—	—	14	5	5	2	5	4	8	4	—	—	6	4	4	—	18
18 Other respiratory diseases	1	—	4	3	1	1	2	—	7	—	—	—	1	1	1	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	1	—	—	1	1	—	3	—	—	—	1	—	—	—	20
20 Appendicitis and typhlitis	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	1	21
21 Cirrhosis of liver ... ..	—	—	1	—	—	—	—	1	1	1	—	—	1	—	1	1	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	—	1	7	7	1	1	1	3	4	2	—	—	2	2	2	—	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	24
24 Parturition, apart from 23	—	—	—	1	—	—	—	1	—	1	—	—	—	1	—	1	25
25 Congenital debility, &c.	2	1	4	9	3	3	—	1	7	3	—	1	—	1	4	2	26
26 Violence, apart from 27	—	—	10	2	2	—	6	1	4	12	—	—	—	1	4	3	27
27 Suicide ... ..	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	28
28 Other defined diseases ... ..	17	19	43	55	30	17	18	16	49	36	5	3	30	24	19	17	29
29 Causes ill-defined or un- known.	—	—	—	—	3	1	—	—	1	1	—	—	1	1	—	—	

GLOUCESTERSHIRE—cont.

Causes of Death.	Marston Sicca R.D.		Newent R.D.		Northleach R.D.		Pebworth R.D.		Stow on the Wold (pt.) R.D.†		Stroud R.D.		Tetbury (pt.) R.D.‡		Tewkes- bury (pt.) R.D.†		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	15	10	57	57	61	51	17	24	51	40	168	188	27	20	29	32	1
1 Enteric fever ... ..	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	6
6 Diphtheria and croup ... ..	—	—	—	—	—	1	—	—	1	2	2	1	—	—	—	—	7
7 Influenza ... ..	—	—	1	—	3	—	—	1	4	—	4	9	1	—	—	1	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	9
9 Pulmonary tuberculosis	—	—	2	5	3	2	1	3	5	3	19	14	3	—	5	4	10
10 Tuberculous meningitis	—	—	—	—	1	—	1	—	1	1	—	—	—	—	—	—	11
11 Other tuberculous diseases	—	—	—	—	2	—	1	—	1	—	—	1	—	—	—	—	12
12 Cancer, malignant disease	3	—	6	10	6	4	1	6	3	5	14	30	2	1	1	6	13
13 Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ... ..	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	15
15 Organic heart disease ... ..	2	3	12	12	7	10	3	3	4	5	29	32	3	6	5	8	16
16 Bronchitis ... ..	—	—	4	3	1	2	—	—	2	3	7	12	—	1	2	1	17
17 Pneumonia (all forms)... ..	—	1	2	5	4	1	1	2	1	1	16	4	2	1	—	—	18
18 Other respiratory diseases	—	—	1	1	—	1	—	—	2	1	2	1	—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	2	1	—	—	—	1	2	—	—	—	—	—	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	21
21 Cirrhosis of liver ... ..	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	22
22 Nephritis and Bright's dis.	1	—	7	2	1	4	—	—	2	1	2	5	1	—	1	—	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	24
24 Parturition, apart from 23	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	25
25 Congenital debility, &c.	—	—	4	1	1	2	—	—	2	2	3	5	1	—	1	—	26
26 Violence, apart from 27	1	—	3	—	2	1	—	—	—	2	9	6	—	—	—	1	27
27 Suicide ... ..	—	—	1	—	—	—	—	—	—	—	—	3	—	1	—	—	28
28 Other defined diseases ... ..	8	6	13	16	27	22	7	8	23	14	52	56	11	8	13	9	29
29 Causes ill-defined or un- known.	—	—	1	—	1	—	—	—	—	—	—	2	—	—	—	1	

\* The remainder of Faringdon R.D. is in Berkshire; see page 383.  
† The remaining parts of Stow on the Wold and Tewkesbury Rural Districts are in Worcestershire; see page 459.  
‡ The remainder of Tetbury R.D. is in Wiltshire; see page 457.



AREAS, 1917 (Civilian population only)—continued.

GLOUCESTERSHIRE—cont.

HEREFORDSHIRE.

	Thornbury R.D.		Warmley R.D.		West Dean R.D.		Wheaten-hurst R.D.		Winchcomb (pt.) R.D.*		Bromyard U.D.		Hereford M.B.		Kington U.D.		Ledbury U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	150	142	136	110	81	64	32	36	71	64	15	22	164	161	19	13	27	24	1
2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	2
3	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	1	—	—	2	—	—	—	—	—	—	—	1	5	—	—	—	—	—	5
6	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	6
7	1	7	2	5	1	—	1	—	1	3	—	—	5	2	—	—	—	—	7
8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	12	9	12	7	2	3	5	4	5	9	2	2	9	6	2	1	1	3	9
10	—	1	1	—	—	2	1	—	—	—	—	—	2	2	—	—	—	—	10
11	3	2	1	3	1	—	1	—	—	—	2	—	1	1	—	—	—	—	11
12	9	13	13	10	8	7	3	2	3	4	—	2	8	17	1	3	1	4	12
13	—	—	1	1	—	1	—	—	—	—	—	—	1	—	—	—	—	1	13
14	1	—	2	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	14
15	30	25	16	20	9	6	5	9	22	7	—	2	33	17	3	—	8	3	15
16	11	10	13	17	18	2	—	7	3	8	2	1	13	13	1	2	2	3	16
17	11	8	12	5	6	3	2	4	4	2	—	—	13	17	1	1	1	—	17
18	2	—	4	2	1	2	—	—	1	1	2	1	4	2	1	—	1	—	18
19	4	—	—	2	—	3	—	—	—	—	—	—	1	—	—	—	—	—	19
20	—	—	—	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—	20
21	2	—	—	1	3	—	—	1	—	—	—	—	6	—	—	—	1	—	21
21A	—	—	—	—	—	—	1	—	—	1	—	—	1	—	—	—	—	—	21A
22	6	6	4	3	1	1	2	3	1	1	1	4	2	2	—	—	2	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	—	—	1	—	—	—	2	—	—	—	2	—	—	—	—	24
25	6	7	5	3	2	—	—	1	—	9	1	1	3	6	—	—	1	1	25
26	13	2	5	1	4	2	2	—	3	1	1	3	8	5	—	—	—	—	26
27	—	—	—	—	—	—	—	—	1	—	—	—	1	2	—	—	—	—	27
28	35	51	42	25	24	29	9	5	26	16	3	6	50	61	10	6	9	9	28
29	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	29

HEREFORDSHIRE—cont.

	Leo-minster M.B.		Ross U.D.		Bredwardine R.D.		Bromyard R.D.		Dore R.D.		Hereford R.D.		Kington R.D.		Ledbury R.D.		Leo-minster R.D.		Ross R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	40	35	36	30	17	7	50	53	45	40	120	83	32	29	58	59	68	49	83	64	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	4
5	—	—	—	—	—	—	—	1	—	2	—	2	—	—	—	—	—	—	—	—	5
6	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	1	—	—	6
7	2	1	1	1	—	—	1	1	3	1	1	1	1	1	—	—	2	1	2	—	7
8	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	8
9	7	1	3	3	1	—	5	3	—	—	12	4	3	3	4	3	5	2	4	9	9
10	—	—	—	—	—	—	—	—	—	—	—	2	—	—	1	1	—	1	—	—	10
11	—	—	—	—	—	—	1	—	—	—	—	2	—	—	1	1	—	1	—	—	11
12	2	6	3	2	2	—	2	5	5	4	6	13	1	2	4	9	7	2	2	3	12
13	—	—	1	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	—	—	13
14	1	—	—	2	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	14
15	6	5	2	3	5	—	7	15	8	8	19	11	5	8	7	12	13	6	15	12	15
16	3	1	3	3	—	—	4	3	1	6	10	10	—	1	1	8	5	6	10	7	16
17	1	—	3	3	—	—	2	2	2	2	12	4	3	1	4	3	1	4	5	3	17
18	—	1	—	—	1	—	—	—	1	—	3	1	—	—	2	2	—	1	2	—	18
19	1	1	—	1	—	—	—	—	2	1	—	—	—	—	—	—	1	1	1	1	19
20	—	—	1	—	—	—	1	—	—	—	2	—	—	—	—	—	1	—	—	—	20
21	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	2	—	1	—	—	1	4	2	2	1	1	3	2	1	1	1	4	4	5	2	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	1	—	—	2	—	24
25	—	2	3	1	—	—	—	3	—	—	4	1	1	1	1	—	5	1	5	—	25
26	3	3	1	1	1	—	1	—	1	—	5	1	1	—	3	2	5	—	1	1	26
27	—	—	—	—	—	—	2	1	3	—	1	—	1	—	1	—	1	1	2	3	27
28	11	14	13	10	6	5	18	16	16	13	43	24	12	9	26	14	18	17	26	19	28
29	1	—	1	1	—	—	2	1	—	1	—	—	—	1	—	1	—	—	1	1	29

\* The remainder of Winchcomb R.D. is in Worcestershire, see page 459.



CAUSES OF DEATH IN ADMINISTRATIVE  
HERTFORDSHIRE.

HEREFORDSHIRE—*cont.*

Causes of Death.		Weobley R.D.		Whit- church R.D.		Wigmore R.D.						Baldock U.D.		Barnet U.D.		Bishop's Stortford U.D.		
		M	F	M	F	M	F					M	F	M	F	M	F	
ALL CAUSES ...		48	36	13	4	27	22					26	20	53	70	46	45	
1	Enteric fever ...	—	—	—	—	—	—					—	—	—	—	—	—	1
2	Small-pox ...	—	—	—	—	—	—					—	—	—	—	—	—	2
3	Measles ...	—	—	—	—	—	—					—	—	1	1	—	—	3
4	Scarlet fever ...	—	—	—	—	—	—					—	—	—	—	—	—	4
5	Whooping cough ...	1	—	—	—	—	1					1	—	—	1	—	—	5
6	Diphtheria and croup ...	—	—	—	—	—	—					—	—	—	1	1	1	6
7	Influenza ...	2	5	—	—	—	1					1	—	—	1	—	1	7
8	Erysipelas ...	1	—	—	—	—	—					—	—	—	—	—	—	8
9	Pulmonary tuberculosis	3	1	—	—	1	2					1	—	2	2	3	4	9
10	Tuberculous meningitis	1	—	—	—	—	—					1	1	—	—	1	2	10
11	Other tuberculous diseases	—	—	—	—	—	—					—	1	—	1	—	—	11
12	Cancer, malignant disease	5	2	1	1	2	1					3	1	4	10	4	8	12
13	Rheumatic fever...	—	—	—	—	—	—					—	—	—	—	—	—	13
14	Meningitis ...	—	—	—	—	—	—					—	—	—	4	—	1	14
15	Organic heart disease ...	11	12	1	—	5	4					3	2	5	4	13	6	15
16	Bronchitis ...	—	2	1	—	3	—					—	1	6	4	1	4	16
17	Pneumonia (all forms) ...	—	—	2	—	1	1					4	3	4	3	2	1	17
18	Other respiratory diseases	1	2	—	—	—	—					—	1	2	—	—	1	18
19	Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	—	—					—	—	1	—	—	—	19
20	Appendicitis and typhlitis	—	—	—	—	—	—					—	—	—	1	—	1	20
21	Cirrhosis of liver ...	—	1	—	—	—	—					—	—	—	—	—	—	21
21A	Alcoholism ...	—	—	—	—	—	—					—	—	—	—	—	—	21A
22	Nephritis and Bright's dis.	2	2	2	2	—	1					—	1	4	4	1	2	22
23	Puerperal fever ...	—	—	—	—	—	—					—	—	—	1	—	—	23
24	Parturition, apart from 23	—	—	—	—	—	—					—	—	—	1	—	—	24
25	Congenital debility, &c.	—	1	1	—	1	2					1	—	3	3	1	1	25
26	Violence, apart from 27	1	1	1	—	—	—					—	—	1	—	—	1	26
27	Suicide ...	2	—	—	—	—	—					—	—	—	—	1	—	27
28	Other defined diseases ...	18	7	4	1	14	9					10	7	20	27	18	11	28
29	Causes ill-defined or un- known.	—	—	—	—	—	—					1	2	—	1	—	—	29

HERTFORDSHIRE—*cont.*

Causes of Death.		Bushey U.D.		Cheshunt U.D.		Chorley- wood U.D.		East Barnet Valley U.D.		Great Berk- hampstead U.D.		Harpenden U.D.		Hemel Hempstead M.B.		Hertford M.B.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...		38	32	89	78	6	19	54	77	35	48	36	28	81	73	64	63	
1	Enteric fever ...	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1
2	Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Measles ...	—	—	—	2	—	—	—	—	1	—	—	—	—	1	—	—	3
4	Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	4
5	Whooping cough ...	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	5
6	Diphtheria and croup ...	—	—	1	2	—	—	1	1	—	2	—	1	—	1	—	—	6
7	Influenza ...	—	—	—	2	—	—	1	2	—	1	—	—	1	—	1	2	7
8	Erysipelas ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	Pulmonary tuberculosis	4	—	7	4	1	1	6	6	1	—	4	2	9	10	3	4	9
10	Tuberculous meningitis	1	1	—	1	—	1	2	2	—	—	1	—	1	2	—	—	10
11	Other tuberculous diseases	—	1	2	1	—	—	1	—	—	1	—	—	—	—	—	—	11
12	Cancer, malignant disease	4	2	4	11	—	3	3	10	3	7	3	5	12	8	4	12	12
13	Rheumatic fever...	—	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	13
14	Meningitis ...	1	—	1	1	—	—	—	—	1	1	1	—	—	—	—	2	14
15	Organic heart disease ...	4	6	18	8	—	4	4	12	7	5	3	5	10	9	10	7	15
16	Bronchitis ...	1	3	11	4	—	—	1	11	3	3	3	3	6	4	7	2	16
17	Pneumonia (all forms) ...	1	1	5	4	—	1	5	6	3	2	1	2	4	4	4	6	17
18	Other respiratory diseases	—	—	3	2	1	—	1	1	1	1	1	1	1	—	1	3	18
19	Diarrhoea, &c. (under 2 yrs.)	2	—	2	—	—	—	1	—	—	—	—	—	—	1	1	1	19
20	Appendicitis and typhlitis	1	—	2	—	—	—	—	—	1	1	1	—	—	—	—	—	20
21	Cirrhosis of liver ...	—	—	—	—	—	—	1	—	—	1	—	1	—	—	—	1	21
21A	Alcoholism ...	—	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	21A
22	Nephritis and Bright's dis.	1	—	4	—	—	—	4	2	1	1	1	—	1	3	2	2	22
23	Puerperal fever ...	—	—	—	—	—	1	—	—	—	—	—	1	—	1	—	—	23
24	Parturition, apart from 23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
25	Congenital debility, &c.	2	5	5	3	—	—	3	3	1	—	2	—	—	2	3	1	25
26	Violence, apart from 27	2	—	5	3	—	—	4	1	—	—	2	—	4	1	7	1	26
27	Suicide ...	1	—	—	1	—	—	—	1	—	—	—	—	1	—	1	—	27
28	Other defined diseases ...	12	13	15	29	4	8	16	19	12	22	11	6	27	25	20	18	28
29	Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	1	29



AREAS, 1917 (Civilian population only)--continued.  
HERTFORDSHIRE--cont.

	Hitchin U.D.		Hoddesdon U.D.		Rickmans- worth U.D.		Royston U.D.		St. Albans M.B.		Sawbridge- worth U.D.		Stevenage U.D.		Tring U.D.		Ware U.D.		Watford U.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	69	87	34	48	34	32	17	32	132	141	18	15	26	23	22	32	30	34	222	253		1
2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		3
4	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		4
5	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2		5
6	—	—	—	—	—	—	—	—	1	2	1	—	—	—	—	—	—	—	3	3		6
7	1	3	—	1	—	1	—	—	—	2	—	—	1	1	—	1	2	—	9	6		7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—		8
9	7	2	1	5	1	3	3	4	6	13	1	2	2	2	2	2	1	3	25	16		9
10	1	—	—	—	1	1	—	—	2	1	—	1	—	—	—	—	—	—	2	2	10	10
11	1	1	—	—	—	—	—	1	3	3	—	—	—	—	2	1	—	—	9	5		11
12	7	11	8	6	2	3	2	5	11	16	1	—	2	4	3	3	3	3	17	23		12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	3		13
14	—	1	—	—	—	—	1	—	—	1	—	—	1	—	—	—	1	1	3	2		14
15	5	14	8	4	4	5	2	4	23	28	5	4	3	2	2	3	2	3	15	28		15
16	11	5	2	4	2	2	2	5	18	13	—	2	4	1	1	7	1	6	16	22		16
17	6	8	1	1	5	—	—	1	10	4	1	2	—	1	2	1	4	1	14	14		17
18	2	1	2	2	2	—	1	—	1	1	2	—	—	—	1	1	1	1	5	7		18
19	—	—	3	—	1	—	—	—	2	1	—	—	—	1	—	—	1	2	3	—		19
20	1	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	1	2		20
21	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	1	3		21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A	21A
22	1	2	—	1	3	1	1	—	2	1	—	—	—	1	—	1	4	1	5	6		22
23	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1		23
24	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	2		24
25	2	1	—	2	1	1	—	2	11	4	1	—	2	—	—	1	—	3	15	9		25
26	3	3	—	1	1	—	—	—	6	1	—	—	—	1	—	—	—	1	10	8		26
27	1	—	—	—	1	1	—	—	2	—	—	—	—	—	1	—	1	—	2	1		27
28	19	31	7	18	8	11	5	10	32	45	6	4	11	7	7	11	8	8	63	84		28
29	—	1	—	—	—	2	—	—	1	—	—	—	—	1	—	—	1	—	2	1		29

HERTFORDSHIRE--cont.

	Ashwell R.D.		Barnet R.D.		Berkham- stead R.D.		Bunting- ford R.D.		Hadham R.D.		Hatfield R.D.		Hemel Hempstead R.D.		Hertford R.D.		Hitchin R.D.		St. Albans R.D.		Ware R.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	32	25	23	27	25	22	19	30	39	31	55	46	35	49	36	52	116	111	57	58	70	78		1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—		2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—		3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		5
6	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	1	2	—	2	—	—		6
7	—	—	1	4	—	—	—	—	1	1	—	—	—	—	1	1	1	4	2	—	1	1		7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—		8
9	1	3	2	1	2	3	—	—	3	1	5	3	3	2	1	3	9	8	5	4	5	7		9
10	—	—	—	—	—	—	—	—	3	1	—	1	—	1	—	—	1	1	—	—	—	—	10	10
11	1	—	—	—	1	—	—	—	—	1	1	—	—	1	1	1	5	2	—	2	—	—		11
12	2	—	1	4	3	4	6	5	2	3	7	4	3	7	4	4	10	15	9	7	12	10		12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—		13
14	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	1	—	—	1	—		14
15	3	3	2	3	4	2	1	8	5	1	7	3	8	5	5	7	10	8	13	17	7	6		15
16	5	4	1	4	1	3	—	—	4	3	3	6	4	2	6	6	9	9	3	3	6	10		16
17	3	2	4	—	2	—	1	—	1	2	4	1	2	5	1	1	6	3	5	—	3	14		17
18	—	1	—	—	1	1	1	—	1	2	2	1	1	—	—	3	—	2	—	—	1	—		18
19	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	1	1	—	—	—	—		19
20	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	1	1	—	—	1	2	—		20
21	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	2		21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A	21A
22	—	1	3	—	—	1	1	—	2	1	2	3	—	1	2	1	1	2	2	1	3	1		22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—		23
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	3	—	—	—	—		24
25	—	1	1	—	—	2	1	1	—	—	2	1	—	3	—	2	6	2	1	3	4	1		25
26	1	—	1	1	1	—	—	1	1	—	1	1	1	2	1	1	3	5	1	1	2	1		26
27	—	—	—	—	—	—	—	—	—	—	1	—	1	1	—	1	2	—	1	—	4	—		27
28	15	10	7	10	9	6	8	15	14	16	19	20	10	17	14	18	48	36	11	17	20	25		28
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—		29



CAUSES OF DEATH IN ADMINISTRATIVE  
HUNTINGDONSHIRE.

HERTFORDSHIRE—cont.

Causes of Death.	Watford R.D.		Welwyn R.D.		Godmanchester M.B.		Huntingdon M.B.		Old Fletton U.D.		Ramsey U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	71	77	5	12	16	20	20	28	26	28	29	35	1
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	2	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	1	—	—	—	—	—	—	—	—	—	—	—	6
6 Diphtheria and croup ... ..	—	—	—	—	—	—	—	—	—	—	—	—	7
7 Influenza ... ..	4	3	—	—	—	—	1	—	1	2	2	1	8
8 Erysipelas ... ..	1	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	10	5	—	1	2	2	—	2	1	6	1	3	10
10 Tuberculous meningitis	—	1	—	—	—	—	—	—	—	—	—	—	11
11 Other tuberculous diseases	1	1	—	—	1	—	—	—	1	—	—	3	12
12 Cancer, malignant disease	5	16	—	1	1	3	4	6	2	3	4	2	13
13 Rheumatic fever... ..	—	1	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ... ..	1	2	—	—	—	—	—	—	—	1	—	—	15
15 Organic heart disease ... ..	6	9	—	1	3	1	1	1	4	4	—	2	16
16 Bronchitis ... ..	2	5	—	1	1	2	—	1	—	1	3	4	17
17 Pneumonia (all forms) ... ..	8	4	—	—	1	1	2	1	2	2	1	3	18
18 Other respiratory diseases	—	2	—	—	—	—	1	—	1	1	2	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	—	—	—	—	—	—	—	—	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	1	1	—	—	—	—	21
21 Cirrhosis of liver ... ..	—	1	1	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	3	4	—	1	—	—	—	1	—	—	1	1	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	1	—	1	—	—	—	—	—	—	25
25 Congenital debility, &c.	3	1	—	—	—	—	1	—	3	—	2	1	26
26 Violence, apart from 27	3	1	—	—	1	—	1	1	—	—	1	1	27
27 Suicide ... ..	—	1	—	—	—	—	—	—	—	—	—	—	28
28 Other defined diseases ... ..	21	20	4	6	6	10	7	14	10	8	12	14	29
29 Causes ill-defined or unknown.	—	—	—	—	—	—	1	—	1	—	—	—	29

HUNTINGDONSHIRE—cont.

Causes of Death.	St. Ives M.B.		St. Neots U.D.		Huntingdon R.D.		Norman Cross R.D.		Oundle (pt.) R.D.*		St. Ives R.D.		St. Neots R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	22	18	25	31	44	55	28	19	9	5	68	71	56	52	1
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	6
6 Diphtheria and croup ... ..	—	—	—	—	—	—	—	—	—	—	2	—	—	—	7
7 Influenza ... ..	—	—	2	1	3	1	—	—	1	—	1	1	2	—	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	3	—	1	3	3	3	—	—	—	—	4	5	5	2	10
10 Tuberculous meningitis	1	—	—	—	—	—	—	—	—	—	—	—	—	—	11
11 Other tuberculous diseases	—	—	—	—	1	3	—	—	—	—	1	—	3	3	12
12 Cancer, malignant disease	1	3	2	5	6	6	2	2	—	2	11	7	6	13	13
13 Rheumatic fever... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ... ..	—	—	—	—	1	—	—	—	—	—	—	—	—	—	15
15 Organic heart disease ... ..	3	3	5	6	5	6	2	2	2	—	4	4	13	2	16
16 Bronchitis ... ..	3	—	2	1	2	8	5	2	2	—	5	9	2	4	17
17 Pneumonia (all forms) ... ..	—	1	2	2	3	—	3	—	—	—	1	1	2	3	18
18 Other respiratory diseases	—	1	1	1	1	2	—	—	—	—	1	—	1	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
20 Appendicitis and typhlitis	1	1	—	—	1	—	—	—	—	—	1	—	1	1	21
21 Cirrhosis of liver ... ..	—	—	—	1	1	—	—	—	—	—	—	—	—	1	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	1	—	—	—	22
22 Nephritis and Bright's dis.	—	—	—	1	—	1	2	1	—	—	1	—	1	1	23
23 Puerperal fever ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	—	—	1	1	2	2	—	—	1	—	4	1	3	—	26
26 Violence, apart from 27	3	—	1	—	—	1	—	—	—	—	6	1	2	—	27
27 Suicide ... ..	—	—	—	—	—	1	—	—	—	—	—	—	—	—	28
28 Other defined diseases ... ..	6	8	8	7	15	20	14	10	4	1	32	34	17	15	29
29 Causes ill-defined or unknown.	1	—	—	—	—	1	—	1	—	1	1	2	1	2	29

\* The remainder of Oundle R.D. is in Northamptonshire ; see page 432.



AREAS, 1917 (Civilian population only)—continued.

HUNTINGDONSHIRE—cont.

KENT.

	Thrapston (pt.) R.D.*		Sibson cum Stibbing- ton C.P.†				Ashford U.D.		Becken- ham U.D.		Bexley U.D.		Broad- stairs and St. Peter's U.D.		Bromley M.B.		Chatham M.B.		Cheriton U.D.		
	M	F	M	F			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	10	4	2	6			99	82	142	178	126	114	42	66	191	205	293	274	34	40	1
2	—	—	—	—			—	—	1	—	—	1	—	—	1	—	—	—	1	—	2
3	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	—	—			3	3	4	3	—	—	—	1	1	—	3	5	—	—	4
5	—	—	—	—			—	1	1	—	1	—	3	—	—	1	3	6	—	—	5
6	—	—	—	—			3	—	1	—	—	1	—	—	1	2	—	2	—	—	6
7	—	1	—	—			—	1	3	8	1	1	—	4	5	3	1	1	1	—	7
8	—	—	—	—			—	—	2	1	—	—	—	1	3	—	—	1	—	—	8
9	1	—	—	—			9	5	10	17	17	6	4	1	17	9	29	21	3	1	9
10	—	—	—	—			—	1	4	5	2	—	—	—	2	4	2	2	1	—	10
11	—	—	—	1			3	1	1	1	2	2	2	2	4	—	2	1	—	—	11
12	—	—	1	3			7	8	12	22	10	12	3	11	18	25	16	26	—	2	12
13	—	—	—	—			—	—	1	1	1	—	—	—	1	—	3	—	—	—	13
14	—	—	—	—			—	1	1	3	1	—	—	1	4	6	11	4	2	1	14
15	4	1	—	—			16	11	8	18	10	19	5	9	17	31	26	26	2	2	15
16	—	—	—	—			4	9	9	13	11	12	—	2	20	16	28	21	3	4	16
17	—	—	—	—			2	5	12	14	11	7	5	2	14	11	20	18	1	3	17
18	—	—	—	—			1	1	—	3	—	—	2	2	2	4	1	5	—	—	18
19	1	—	—	—			1	—	1	—	5	1	—	—	—	2	9	10	—	—	19
20	—	—	—	—			1	—	5	—	1	2	—	—	—	5	2	5	—	1	20
21	—	—	—	—			3	—	1	—	—	—	—	1	1	—	1	3	—	2	21
21A	—	—	—	—			—	1	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	—	—			1	2	8	2	3	5	—	1	5	15	8	10	1	—	22
23	—	—	—	—			—	1	—	—	—	2	—	—	—	—	—	—	—	1	23
24	—	—	—	—			—	—	—	2	—	—	—	1	—	1	—	2	—	1	24
25	—	—	—	—			8	3	6	2	10	1	1	2	13	6	14	15	3	1	25
26	—	—	—	—			4	3	7	5	5	2	1	3	7	3	12	6	7	9	26
27	—	—	—	—			—	—	—	1	—	1	—	—	1	2	4	2	—	—	27
28	4	2	1	2			33	24	44	57	35	39	15	21	54	58	96	76	9	12	28
29	—	—	—	—			—	1	—	—	—	—	—	—	—	1	2	6	—	—	29

KENT—cont.

	Chisle- hurst U.D.		Dartford U.D.		Deal M.B.		Dover M.B.		Erith U.D.		Faver- sham M.B.		Folke- stone M.B.†		Foots Cray U.D.		Gilling- ham M.B.		Gravesend M.B.		Herne Bay U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	39	53	134	133	79	88	270	292	196	162	83	84	218	252	28	44	313	266	205	193	42	81	1
2	—	—	—	1	—	—	—	—	—	—	—	1	1	—	—	—	3	—	—	—	—	—	2
3	3	2	—	1	1	—	1	1	6	7	7	5	6	1	2	2	3	3	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	—	—	—	—	4
5	—	—	—	—	2	2	3	4	—	2	—	—	2	—	—	—	5	5	—	1	—	—	5
6	—	—	3	9	—	—	1	3	—	1	—	—	2	1	—	—	—	1	1	—	—	—	6
7	—	—	—	2	1	2	9	9	1	—	1	—	1	—	—	—	2	3	2	4	1	2	7
8	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	8
9	3	—	13	10	6	8	18	19	17	17	10	4	20	15	3	3	31	23	17	17	3	8	9
10	—	—	4	—	1	—	1	3	4	1	—	—	4	—	—	—	4	4	3	3	—	2	10
11	2	—	2	3	—	1	3	3	3	—	2	—	1	3	—	—	9	4	5	2	—	3	11
12	2	3	12	23	6	7	23	25	13	18	6	9	14	23	8	6	25	28	17	16	4	14	12
13	—	1	—	3	—	—	—	—	1	—	—	—	—	1	—	—	—	—	1	1	—	—	13
14	—	—	—	1	—	1	—	—	4	3	—	2	1	1	—	—	5	5	2	4	—	—	14
15	5	12	13	20	15	9	27	32	26	22	5	4	23	32	3	4	35	28	23	23	10	8	15
16	5	5	10	6	9	9	28	31	13	12	9	4	15	19	3	5	18	31	27	20	—	3	16
17	1	4	11	7	2	8	12	21	13	11	6	5	10	14	2	5	19	14	15	5	1	2	17
18	—	—	2	1	1	—	7	2	5	1	2	2	1	7	—	—	4	1	5	—	—	1	18
19	—	—	3	1	1	—	5	5	3	3	2	—	3	—	—	1	4	4	4	3	1	2	19
20	—	—	1	—	—	1	1	—	2	1	—	3	2	—	—	—	3	1	1	1	—	—	20
21	—	—	1	—	2	—	1	—	—	3	1	—	4	5	—	1	7	2	1	3	—	2	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	2	—	2	—	5	2	1	6	4	3	1	3	3	7	—	1	7	3	5	3	1	3	22
23	—	—	—	—	—	—	—	4	—	2	—	—	—	2	—	—	—	1	—	—	—	—	23
24	—	—	—	2	—	1	—	2	—	—	—	—	—	—	—	—	—	1	—	2	—	1	24
25	1	3	8	2	4	6	23	16	12	9	9	6	19	11	—	3	19	17	5	6	1	2	25
26	2	—	8	1	—	1	18	14	11	4	2	2	36	42	—	—	9	3	5	4	3	—	26
27	1	—	3	1	1	—	2	1	—	—	—	—	—	3	—	—	4	—	2	2	—	1	27
28	12	23	37	39	20	29	85	88	58	41	19	31	49	65	4	13	94	76	63	72	16	27	28
29	—	—	1	—	2	1	1	1	—	1	1	1	—	—	—	—	5	3	1	—	—	—	29

\* The remainder of Thrapston R.D. is in Northamptonshire; see page 432.  
† Administered by Barnack R.D.C. (Soke of Peterborough).  
‡ Excluding the civil parish of Folkestone next Sandgate.



CAUSES OF DEATH IN ADMINISTRATIVE

KENT—cont.

Causes of Death.	Hythe M.B.		Lydd M.B.		Maidstone M.B.		Margate M.B.		Milton Regis U.D.		New Romney M.B.		Northfleet U.D.		Penge U.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ... ..	53	51	21	11	246	256	138	163	51	41	10	7	111	89	149	196
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	1	2	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	—	—	7	9	—	—	1	3	—	—	1	—	4	2
4 Scarlet fever ... ..	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
5 Whooping cough ... ..	—	—	—	—	—	2	2	—	—	—	—	—	1	2	—	—
6 Diphtheria and croup ...	1	1	—	—	1	3	3	1	2	1	—	—	6	7	—	3
7 Influenza ... ..	—	2	—	—	2	1	3	—	1	1	1	—	—	—	2	5
8 Erysipelas ... ..	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	2	5	1	2	26	22	16	15	6	4	—	—	11	11	13	11
10 Tuberculous meningitis	—	—	—	—	4	1	2	2	—	1	—	—	1	—	1	1
11 Other tuberculous diseases	—	—	—	—	2	1	1	3	—	—	—	—	2	3	1	2
12 Cancer, malignant disease	3	7	2	—	24	26	16	18	2	4	1	1	14	5	9	22
13 Rheumatic fever. . . .	—	1	1	—	1	1	2	—	—	—	—	—	—	—	2	—
14 Meningitis ... ..	2	1	1	—	2	6	2	1	—	—	—	—	1	—	1	2
15 Organic heart disease ...	6	4	3	1	32	30	16	22	1	6	—	1	6	5	12	17
16 Bronchitis ... ..	3	3	1	1	19	27	6	10	2	1	1	—	13	11	14	15
17 Pneumonia (all forms) ...	7	6	—	1	19	17	16	5	—	2	—	—	12	6	14	18
18 Other respiratory diseases	—	—	—	1	3	1	—	2	2	1	—	—	4	—	—	4
19 Diarrhœa, &c. (under 2 yrs.)	1	—	—	—	2	—	2	—	3	1	—	—	5	2	5	2
20 Appendicitis and typhlitis	—	—	—	—	—	3	—	2	—	—	—	—	1	—	—	2
21 Cirrhosis of liver ... ..	1	1	2	2	3	3	2	1	—	—	—	—	—	—	1	1
21A Alcoholism ... ..	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's dis.	2	—	1	—	9	6	1	4	1	1	—	—	7	4	5	12
23 Puerperal fever ... ..	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	1
24 Parturition, apart from 23	—	—	—	—	—	4	—	—	—	—	—	—	—	1	—	—
25 Congenital debility, &c. .	4	2	—	—	17	10	4	2	4	1	—	—	6	4	10	8
26 Violence, apart from 27	1	2	4	—	8	3	7	7	3	—	1	—	1	—	8	3
27 Suicide ... ..	—	—	—	—	1	—	1	1	1	—	—	—	1	—	2	1
28 Other defined diseases ...	20	14	3	3	63	77	35	66	21	11	6	5	17	26	44	63
29 Causes ill-defined or un- known.	—	1	2	—	—	1	—	—	1	2	—	—	—	—	1	—

KENT—cont.

Causes of Death.	Queen- borough M.B.		Ramsgate M.B.		Rochester M.B.		Sandgate U.D.*		Sandwich M.B.		Sevenoaks U.D.		Sheerness U.D.		Sitting- bourne U.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ... ..	21	11	194	220	194	179	16	13	26	29	46	53	116	110	63	60
1 Enteric fever ... ..	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	—	—	—	—	—	—	6	6	1	3	—	—	2	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5 Whooping cough ... ..	—	—	2	6	—	—	—	—	—	—	—	—	1	4	—	—
6 Diphtheria and croup ...	1	—	2	3	1	4	—	—	—	—	—	—	1	1	2	2
7 Influenza ... ..	—	—	2	2	1	—	1	1	1	—	1	1	2	2	1	—
8 Erysipelas ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	—	—	25	22	15	13	2	1	2	—	2	3	14	5	3	6
10 Tuberculous meningitis	—	—	2	1	2	1	—	1	1	2	—	—	2	1	—	—
11 Other tuberculous diseases	—	—	1	4	5	5	—	—	—	—	—	1	2	2	2	1
12 Cancer, malignant disease	2	1	19	21	11	15	—	2	2	2	5	9	6	9	4	6
13 Rheumatic fever... ..	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—
14 Meningitis ... ..	1	—	1	—	3	4	1	—	—	—	—	—	1	—	—	—
15 Organic heart disease ...	—	1	19	19	19	13	1	—	5	4	9	9	7	7	5	5
16 Bronchitis ... ..	3	—	13	24	25	14	—	2	2	3	3	6	5	2	5	3
17 Pneumonia (all forms) ...	2	—	6	8	7	12	—	1	1	—	1	1	9	9	4	3
18 Other respiratory diseases	—	—	5	4	3	1	—	1	1	—	—	1	1	1	1	2
19 Diarrhœa, &c. (under 2 yrs.)	1	1	5	—	2	2	—	—	—	—	2	—	2	3	1	—
20 Appendicitis and typhlitis	—	—	1	3	1	1	—	—	—	—	—	—	1	—	—	—
21 Cirrhosis of liver ... ..	—	—	2	—	2	2	1	—	—	—	—	—	—	1	—	—
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's dis.	1	—	8	3	7	3	1	1	—	—	1	1	2	4	1	1
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
24 Parturition, apart from 23	—	1	—	—	—	1	—	—	—	—	—	1	—	—	—	—
25 Congenital debility, &c. .	1	—	8	7	14	13	2	—	1	1	1	1	8	11	3	3
26 Violence, apart from 27	1	1	15	8	8	4	1	—	—	—	1	—	9	4	3	1
27 Suicide ... ..	—	1	—	—	1	—	—	—	—	—	—	—	1	—	—	—
28 Other defined diseases ...	8	5	53	81	64	69	6	3	3	11	18	15	42	42	26	23
29 Causes ill-defined or un- known.	—	—	5	2	1	1	—	—	1	—	—	—	—	2	—	—

\* Including the civil parish of Folkestone next Sandgate.



AREAS, 1917 (Civilian population only)—continued.

KENT—cont.

	South-borough U.D.		Tenterden M.B.		Tonbridge U.D.		Canbridge Wells M.B.		Walmer U.D.		Whitstable U.D.		Wrotham U.D.			Blean R.D.		Bridge R.D.		Bromley R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	
1	41	68	19	24	87	75	212	253	17	34	39	57	32	30		56	58	57	51	144	136	1
2	—	—	—	—	—	—	1	—	—	—	—	—	—	—		—	—	—	1	—	—	2
3	—	—	—	—	1	1	1	1	—	—	1	—	3	—		1	—	—	1	4	4	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	1	—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	1	—	8	4	5
6	—	1	—	—	—	—	—	1	—	—	—	—	—	—		—	1	—	1	2	—	6
7	—	1	1	1	—	2	4	6	—	1	—	1	—	1		1	1	3	1	2	3	7
8	—	1	—	—	1	—	1	2	—	—	—	1	—	—		—	—	—	—	2	—	8
9	3	3	1	3	8	10	15	18	2	1	5	3	2	3		7	6	3	7	7	6	9
10	—	—	1	—	1	1	2	1	—	2	—	—	—	—		—	2	—	2	2	1	10
11	—	2	—	1	2	1	7	1	—	1	—	2	—	—		—	—	1	3	2	2	11
12	1	9	4	2	9	8	21	35	—	3	4	5	3	3		3	5	3	6	9	13	12
13	—	—	—	—	—	—	1	—	—	—	—	—	—	—		—	—	—	—	2	—	13
14	—	—	—	—	2	1	1	—	—	—	—	—	—	1		1	1	1	—	1	1	14
15	9	7	4	3	9	7	36	30	4	4	4	9	4	1		4	6	7	11	13	23	15
16	2	7	—	1	9	8	17	20	—	3	1	10	3	3		3	6	3	2	19	13	16
17	4	3	—	1	4	2	14	13	2	3	—	1	—	—		1	2	2	—	6	5	17
18	1	—	—	—	—	—	4	3	—	—	—	—	—	—		—	—	2	2	4	4	18
19	—	—	—	—	—	—	1	—	—	1	—	—	—	—		—	—	—	—	2	1	19
20	—	—	—	—	1	—	1	4	—	1	—	—	—	—		—	—	—	—	—	1	20
21	1	—	—	—	1	—	3	—	—	—	2	2	—	—		—	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	21A
22	—	1	—	—	2	—	3	5	—	3	—	—	—	—		1	—	3	1	2	4	22
23	—	—	—	—	—	1	—	2	—	—	—	—	—	—		—	—	—	—	—	—	23
24	—	—	—	—	—	—	3	—	—	—	—	—	—	—		—	1	—	1	—	—	24
25	3	4	—	1	5	5	8	6	1	2	1	1	3	4		3	2	1	1	10	3	25
26	2	3	—	—	3	1	3	5	—	—	2	3	3	1		3	—	2	1	4	3	26
27	—	1	—	—	—	—	2	1	—	—	—	1	—	—		—	—	—	—	1	1	27
28	15	25	8	11	29	27	64	97	7	9	19	18	11	12		27	24	24	13	43	40	28
29	—	—	—	—	—	—	2	2	1	—	—	—	—	1		1	—	1	—	—	1	29

KENT—cont.

	Cranbrook R.D.		Dartford R.D.		Dover R.D.		East Ashford R.D.		Easry R.D.		Elham R.D.		Faversham R.D.		Holling- bourne R.D.		Hoo R.D.		Isle of Thanet R.D.		Maidstone R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	89	73	246	234	46	45	85	95	95	78	67	58	102	93	90	86	25	18	44	56	111	98	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2
3	—	—	—	7	—	—	5	1	1	2	—	—	8	4	—	—	—	4	—	—	2	1	3
4	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	4	3	—	1	1	1	1	2	—	—	—	—	—	—	—	—	—	1	—	2	5
6	—	1	2	6	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7	6	1	1	4	1	1	—	4	1	1	1	—	—	2	2	2	4	—	—	2	1	2	7
8	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	8
9	6	9	31	10	4	5	5	2	8	7	3	5	6	5	4	7	2	2	4	9	7	6	9
10	—	1	2	3	1	1	—	—	—	1	2	—	1	2	1	—	—	—	—	1	—	—	10
11	3	1	4	4	1	—	—	2	1	—	1	—	1	3	1	2	—	—	—	—	1	2	11
12	7	13	22	28	4	5	8	9	5	4	3	5	9	5	11	11	4	1	5	5	14	16	12
13	1	—	1	—	—	—	—	—	—	2	—	—	—	3	—	1	—	—	—	—	—	—	13
14	—	2	3	3	—	—	—	—	1	1	—	—	1	—	2	—	—	—	—	—	3	1	14
15	17	9	27	33	3	5	12	14	19	15	10	8	10	12	13	8	—	2	5	6	14	12	15
16	8	7	17	29	8	1	8	6	8	6	6	5	9	6	4	8	1	—	1	1	11	6	16
17	2	2	13	10	4	6	7	5	6	7	2	2	9	6	3	4	1	—	1	3	9	9	17
18	1	2	6	1	—	1	—	3	2	—	1	2	3	2	1	1	—	1	1	1	4	—	18
19	1	—	7	4	1	—	—	1	3	1	—	—	1	—	—	—	—	—	—	2	1	—	19
20	—	—	1	3	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—	—	—	—	20
21	—	—	3	—	—	—	—	1	1	—	—	—	—	—	1	—	—	—	—	—	2	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	3	8	3	—	1	4	1	2	1	—	2	1	4	2	3	—	—	3	2	1	1	22
23	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	24
25	5	2	21	11	1	2	1	4	6	2	5	3	2	2	4	2	—	—	2	1	6	2	25
26	2	—	9	4	5	1	2	—	5	2	3	3	1	4	3	—	—	1	3	2	4	2	26
27	—	—	—	3	—	—	2	—	—	—	—	3	—	—	—	—	—	—	—	1	—	—	27
28	26	19	59	60	12	13	26	39	25	23	27	23	36	31	37	35	12	7	16	22	28	34	28
29	—	—	1	—	—	—	2	1	1	—	2	—	1	1	1	1	1	—	2	—	—	1	29



CAUSES OF DEATH IN ADMINISTRATIVE

KENT—cont.

Causes of Death.	Malling R.D.		Milton R.D.		Romney Marsh R.D.		Sevenoaks R.D.		Sheppey R.D.		Strood R.D.		Tenterden R.D.		Tonbridge R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	154	156	95	84	13	9	128	148	18	18	99	90	38	40	132	122	1
1 Enteric fever ...	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	4	5	1	1	—	—	3	1	—	—	3	2	—	—	—	—	4
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	—	—	—	2	—	—	1	3	—	—	—	—	—	2	—	1	6
6 Diphtheria and croup ...	2	1	1	1	—	—	1	2	—	1	2	1	—	—	—	1	7
7 Influenza ...	4	9	3	2	—	—	5	3	—	—	1	1	2	—	4	5	8
8 Erysipelas ...	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	9
9 Pulmonary tuberculosis	8	12	9	9	—	—	11	15	—	1	5	7	2	2	17	17	10
10 Tuberculous meningitis	1	2	—	2	—	—	1	1	—	—	2	—	—	—	1	1	11
11 Other tuberculous diseases	8	3	1	1	1	—	—	3	—	1	5	2	—	—	2	3	12
12 Cancer, malignant disease	13	14	10	8	1	—	16	17	1	1	13	6	1	3	9	11	13
13 Rheumatic fever...	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ...	—	—	2	—	—	—	—	—	—	—	—	1	—	—	1	1	15
15 Organic heart disease ...	10	15	12	10	1	1	15	32	—	—	4	8	5	10	18	13	16
16 Bronchitis ...	13	11	5	4	1	1	5	10	2	2	12	10	5	1	10	6	17
17 Pneumonia (all forms) ...	8	8	1	5	—	1	9	7	1	1	10	3	1	1	6	3	18
18 Other respiratory diseases	3	1	1	—	—	—	1	2	—	—	—	2	—	2	—	1	19
19 Diarrhoea, &c. (under 2 yrs.)	2	2	1	1	—	—	—	—	—	—	—	—	1	—	1	—	20
20 Appendicitis and typhlitis	—	2	1	—	—	—	2	—	—	—	1	1	—	—	2	—	21
21 Cirrhosis of liver ...	1	1	1	—	—	—	—	1	—	—	—	1	1	—	—	—	21A
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	5	6	4	3	—	—	8	5	—	—	2	3	—	2	1	2	23
23 Puerperal fever ...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	5	5	3	5	1	2	2	1	3	4	1	4	2	3	8	2	26
26 Violence, apart from 27	9	3	6	1	1	—	6	1	1	1	5	1	1	—	7	2	27
27 Suicide ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	28
28 Other defined diseases ...	58	50	31	28	7	3	41	43	8	6	32	36	17	14	43	52	29
29 Causes ill-defined or un- known.	—	3	—	—	—	1	1	—	1	—	—	1	—	—	1	1	29

KENT—cont.

LANCASHIRE.

Causes of Death.	West Ashford R.D.						Abram U.D.		Accoring- ton M.B.		Adlington U.D.		Ashton in Makerfield U.D.		Ashton under Lyne M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	54	39					41	33	267	298	25	26	166	97	342	299	1
1 Enteric fever ...	—	—					—	—	1	—	1	—	—	—	—	2	2
2 Small-pox ...	—	—					—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—					1	2	8	5	2	7	4	1	6	9	4
4 Scarlet fever ...	—	—					—	—	—	—	1	1	—	3	—	—	5
5 Whooping cough ...	—	—					—	—	—	5	—	—	2	2	1	—	6
6 Diphtheria and croup ...	—	—					—	—	2	1	—	—	—	1	3	3	7
7 Influenza ...	2	1					—	—	—	1	—	2	2	3	5	—	8
8 Erysipelas ...	—	—					—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	5	3					4	3	21	19	—	1	10	9	31	20	10
10 Tuberculous meningitis	—	—					1	—	—	5	—	—	—	—	4	1	11
11 Other tuberculous diseases	—	—					—	—	3	3	1	—	3	3	3	3	12
12 Cancer, malignant disease	7	8					1	1	25	30	1	2	10	6	22	23	13
13 Rheumatic fever...	—	—					—	—	—	—	—	1	—	1	1	—	14
14 Meningitis ...	1	—					—	—	3	3	—	—	—	1	2	—	15
15 Organic heart disease ...	10	5					1	3	22	42	4	1	12	12	44	46	16
16 Bronchitis ...	3	1					4	3	24	27	2	2	13	4	41	34	17
17 Pneumonia (all forms) ...	—	1					6	5	35	17	2	2	19	10	25	19	18
18 Other respiratory diseases	—	—					—	—	6	—	—	—	—	—	5	3	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—					1	—	1	5	—	1	5	2	5	5	20
20 Appendicitis and typhlitis	—	—					—	—	1	—	—	—	1	1	1	2	21
21 Cirrhosis of liver ...	—	—					—	—	2	2	—	—	2	—	2	3	21A
21A Alcoholism ...	—	—					—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	1	—					2	2	8	10	2	1	4	1	7	10	23
23 Puerperal fever ...	—	—					—	—	—	—	—	—	—	—	—	1	24
24 Parturition, apart from 23	—	—					—	—	—	2	—	—	—	2	—	—	25
25 Congenital debility, &c.	2	1					3	5	10	8	—	1	18	10	12	11	26
26 Violence, apart from 27	—	—					7	1	8	7	—	—	16	—	43	13	27
27 Suicide ...	1	—					—	—	2	2	—	1	1	—	3	—	28
28 Other defined diseases ...	20	19					9	7	81	101	9	3	43	23	76	90	29
29 Causes ill-defined or un- known.	2	—					1	—	4	3	—	—	1	2	—	1	29



AREAS, 1917 (Civilian population only)—continued.  
LANCASHIRE—cont.

	Aspull U.D.		Atherton U.D.		Audenshaw U.D.		Bacup M.B.		Barrow- ford U.D.		Billinge U.D.		Bispham with Nor- breck U.D.		Blackrod U.D.		Brierfield U.D.		Carnforth U.D.		Chadder- ton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	67	56	122	113	42	50	144	176	33	30	40	21	19	23	20	33	47	52	15	9	211	184	1
2	1	1	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	2
3	3	5	—	2	—	—	1	—	—	—	3	—	—	—	2	1	—	—	—	—	10	7	3
4	—	—	—	3	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	4
5	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1	2	—	—	1	1	5
6	—	—	9	2	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	—	1	3	6
7	—	—	—	—	1	—	1	2	—	—	—	—	—	—	—	1	—	1	—	—	2	3	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	5	2	9	8	3	3	5	9	4	1	1	3	2	2	—	4	3	6	1	—	20	15	9
10	1	—	—	1	1	—	1	1	1	—	—	—	—	—	1	—	1	—	—	—	5	3	10
11	—	2	—	1	1	1	2	5	—	—	—	—	—	—	—	1	—	1	—	—	2	—	11
12	3	3	4	10	1	7	10	19	2	4	3	2	2	3	2	2	2	5	1	1	10	21	12
13	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	4	2	13
14	—	—	1	3	2	—	2	—	1	—	3	—	—	—	—	2	—	—	—	—	1	2	14
15	3	2	15	16	5	10	18	21	2	5	4	2	2	2	2	4	5	9	—	2	24	30	15
16	11	4	21	12	3	6	21	23	2	5	7	1	—	1	1	1	6	8	—	—	26	16	16
17	15	13	22	10	6	3	8	3	1	1	4	4	2	4	2	5	7	1	1	—	11	9	17
18	—	—	—	1	1	—	3	—	3	—	—	—	—	—	—	—	1	—	2	—	1	—	18
19	2	2	4	2	1	—	—	—	—	—	—	—	—	—	1	—	2	1	1	—	4	1	19
20	—	—	1	2	—	—	—	1	—	1	—	—	—	1	—	—	—	1	—	—	1	1	20
21	—	1	1	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	3	—	4	8	1	1	6	7	—	—	—	—	2	—	—	—	—	—	—	—	13	13	22
23	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	1	—	—	—	3	24
25	1	7	5	5	2	—	9	8	1	—	3	2	—	—	2	—	2	3	1	—	9	6	25
26	4	2	3	2	3	2	3	1	2	1	2	—	1	—	—	—	—	—	2	—	5	4	26
27	—	2	2	—	—	—	2	2	—	—	—	—	—	—	—	—	1	1	—	—	4	—	27
28	15	8	20	23	11	15	50	71	10	11	11	3	8	9	7	11	15	11	6	6	55	42	28
29	—	1	1	1	—	—	1	1	3	—	—	—	—	—	—	—	—	—	—	—	—	1	29

LANCASHIRE—cont.

	Chorley M.B.		Church U.D.		Clayton le Moors U.D.		Clitheroe M.B.		Colne M.B.		Crompton U.D.		Croston U.D.		Dalton in Furness U.D.		Darwen M.B.		Denton U.D.		Droylsden U.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	184	179	42	53	55	49	89	60	153	134	102	107	12	11	100	89	237	253	111	105	90	86		
2	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	2	
3	3	1	2	1	—	3	4	1	7	3	4	1	—	—	1	1	—	—	4	5	1	—	3	
4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	1	—	—	—	—	4	
5	2	2	—	—	—	—	2	—	—	1	—	—	—	1	—	1	1	1	—	—	—	1	5	
6	1	3	—	—	1	1	—	1	1	1	—	—	—	—	1	1	—	—	2	1	1	1	6	
7	5	2	—	—	1	1	1	—	1	—	—	—	—	—	3	2	5	3	1	—	1	1	7	
8	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	8	
9	14	17	2	2	3	1	7	2	16	14	11	12	—	1	9	12	23	14	11	8	10	10	9	
10	2	—	—	1	—	1	4	—	1	1	—	—	—	1	1	1	2	1	2	1	1	1	10	
11	2	2	—	—	—	1	—	—	2	4	1	1	—	—	2	—	2	6	1	—	1	2	11	
12	10	13	4	7	2	5	3	9	8	9	8	5	1	1	7	7	12	30	4	10	6	7	12	
13	—	—	—	—	—	1	—	—	—	1	—	—	—	—	1	—	2	4	—	—	—	1	13	
14	5	—	1	—	—	—	—	—	2	1	1	—	—	1	—	1	—	—	1	—	1	—	14	
15	11	15	5	7	2	9	8	10	21	22	20	14	3	2	11	6	22	27	12	14	8	14	15	
16	14	16	5	6	7	2	4	6	8	10	10	10	—	—	7	6	32	22	9	11	7	10	16	
17	17	19	3	4	10	7	6	3	15	13	8	11	—	—	17	13	17	21	14	7	9	12	17	
18	3	5	—	—	1	2	3	2	1	1	2	—	—	—	3	1	5	2	4	3	—	1	18	
19	2	—	1	—	—	—	—	—	2	—	—	—	—	—	1	1	3	3	—	—	2	—	19	
20	2	—	—	—	1	—	2	—	—	—	—	—	1	—	—	1	1	1	—	—	—	—	20	
21	1	—	—	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	3	—	21	
21A	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	21A	
22	6	3	2	2	1	2	10	10	5	2	3	5	—	—	1	5	6	9	2	4	3	1	22	
23	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	23	
24	—	—	—	1	—	—	—	—	—	1	—	2	—	—	—	2	—	4	—	2	—	1	24	
25	9	10	—	2	7	1	1	1	13	1	5	3	—	—	5	5	10	4	6	6	2	4	25	
26	5	3	2	1	1	1	3	—	5	4	—	1	—	—	8	1	9	6	6	4	5	1	26	
27	5	1	1	—	1	—	2	—	—	1	—	1	—	—	1	—	4	—	—	—	—	—	27	
28	57	61	12	18	16	11	28	15	41	40	25	37	6	3	20	22	73	93	36	30	25	17	28	
29	7	4	2	1	—	—	—	—	3	1	3	3	—	—	—	—	5	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
LANCASHIRE—cont.

Causes of Death.		Eccles M.B.		Failsworth U.D.		Farnworth U.D.		Fleetwood U.D.		Formby U.D.		Fulwood U.D.		Golborne U.D.		Grange U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	273	266	113	83	209	191	83	83	36	40	39	47	44	44	16	10	
1 Enteric fever	...	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles	...	6	3	7	4	16	9	—	2	—	—	—	—	2	1	—	—	3
4 Scarlet fever	...	—	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough	...	2	5	1	1	—	—	1	—	—	—	1	1	—	2	—	—	5
6 Diphtheria and croup	...	1	1	—	1	1	—	1	3	3	—	—	—	—	—	—	—	6
7 Influenza	...	4	3	1	—	3	4	1	2	—	2	1	—	—	1	—	—	7
8 Erysipelas	...	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	8
9 Pulmonary tuberculosis	...	22	19	9	6	14	17	6	5	4	2	—	3	4	7	—	—	9
10 Tuberculous meningitis	...	2	1	—	2	2	1	3	1	2	1	—	—	—	—	—	—	10
11 Other tuberculous diseases	...	3	2	4	—	3	5	1	1	1	—	1	1	3	1	1	—	11
12 Cancer, malignant disease	...	23	27	10	7	12	14	5	6	1	3	4	5	1	2	3	3	12
13 Rheumatic fever...	...	4	2	—	—	1	3	1	1	—	—	1	—	2	—	—	—	13
14 Meningitis	...	1	—	2	2	2	2	1	2	—	—	1	—	2	1	—	—	14
15 Organic heart disease	...	37	37	4	9	12	20	14	11	6	5	4	4	3	6	4	2	15
16 Bronchitis	...	27	19	12	9	31	27	3	9	1	2	4	5	1	3	3	—	16
17 Pneumonia (all forms)	...	18	19	5	8	12	12	8	3	4	3	3	5	6	3	1	—	17
18 Other respiratory diseases	...	—	1	1	—	5	2	1	2	1	—	—	—	—	—	—	—	18
19 Diarrhoea, &c. (under 2 yrs.)	...	7	1	1	1	4	3	4	1	1	1	—	—	2	3	—	—	19
20 Appendicitis and typhlitis	...	1	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	20
21 Cirrhosis of liver	...	2	3	—	—	2	—	—	—	—	—	1	—	—	—	—	—	21
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	...	7	6	4	2	5	5	4	3	2	—	—	3	1	1	—	1	22
23 Puerperal fever	...	—	1	—	1	—	2	—	1	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23	...	—	1	—	—	—	4	—	—	—	—	—	—	—	1	—	—	24
25 Congenital debility, &c.	...	17	13	7	4	12	10	3	3	—	—	1	1	3	3	—	—	25
26 Violence, apart from 27	...	15	8	4	2	15	4	3	2	1	2	1	—	2	1	—	—	26
27 Suicide	...	3	1	—	1	1	1	—	—	—	—	—	—	—	—	—	1	27
28 Other defined diseases	...	68	89	40	22	53	45	23	24	9	15	16	19	10	8	4	3	28
29 Causes ill-defined or un-known.	...	1	—	—	—	2	—	1	2	—	1	1	—	1	—	—	—	29

LANCASHIRE—cont.

Causes of Death.		Great Crosby U.D.		Great Harwood U.D.		Haslingden M.B.		Haydock U.D.		Heysham U.D.		Heywood M.B.		Hindley U.D.		Horwich U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	71	60	80	86	120	116	72	41	24	23	208	204	209	180	106	75	
1 Enteric fever	...	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	3	1
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles	...	—	—	3	—	—	1	1	—	—	—	7	3	6	—	1	—	3
4 Scarlet fever	...	—	—	—	—	1	—	1	—	—	—	—	—	3	2	1	—	4
5 Whooping cough	...	—	1	—	1	—	—	—	—	1	2	3	4	11	—	3	—	5
6 Diphtheria and croup	...	—	—	—	—	—	2	2	—	—	1	2	2	10	2	—	—	6
7 Influenza	...	—	2	1	1	3	6	4	1	—	—	2	1	—	—	1	1	7
8 Erysipelas	...	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	8
9 Pulmonary tuberculosis	...	4	2	5	5	7	9	6	3	1	2	15	15	13	8	8	2	9
10 Tuberculous meningitis	...	1	1	—	1	—	1	—	—	—	—	1	1	1	—	3	—	10
11 Other tuberculous diseases	...	1	—	3	1	2	2	2	—	—	1	1	2	2	1	4	1	11
12 Cancer, malignant disease	...	5	5	4	11	9	11	1	6	3	4	8	17	4	9	8	7	12
13 Rheumatic fever...	...	—	—	2	—	1	—	—	—	—	—	1	1	—	1	—	—	13
14 Meningitis	...	—	1	—	1	—	1	—	—	—	—	2	—	5	2	—	—	14
15 Organic heart disease	...	11	6	4	12	16	20	3	2	7	3	18	19	15	11	9	13	15
16 Bronchitis	...	1	5	8	13	6	14	11	4	3	4	31	22	21	23	6	3	16
17 Pneumonia (all forms)	...	7	6	7	3	16	4	10	7	2	—	19	18	45	29	8	7	17
18 Other respiratory diseases	...	—	1	—	1	3	—	—	—	—	—	2	4	1	—	1	3	18
19 Diarrhoea, &c. (under 2 yrs.)	...	1	—	1	2	—	—	1	2	—	—	2	3	4	6	2	2	19
20 Appendicitis and typhlitis	...	—	—	—	1	—	1	—	—	—	—	—	3	1	3	3	—	20
21 Cirrhosis of liver	...	—	1	—	1	—	1	—	—	1	—	3	1	—	2	—	—	21
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	...	3	3	3	1	4	2	3	1	1	1	11	7	4	1	8	2	22
23 Puerperal fever	...	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	23
24 Parturition, apart from 23	...	—	—	—	1	—	—	—	1	—	—	—	3	—	2	—	—	24
25 Congenital debility, &c.	...	2	4	9	3	5	3	6	4	1	1	7	3	15	13	6	2	25
26 Violence, apart from 27	...	—	—	3	1	5	3	8	—	1	—	10	8	14	3	7	1	26
27 Suicide	...	—	—	—	—	2	—	—	—	—	—	3	1	—	—	2	1	27
28 Other defined diseases	...	34	22	26	24	38	30	15	8	4	6	56	63	48	43	24	24	28
29 Causes ill-defined or un-known.	...	1	—	1	1	2	3	—	—	—	—	4	2	1	2	—	—	29



AREAS, 1917 (Civilian population only)—continued.  
LANCASHIRE—cont.

	Hurst U.D.		Huyton with Roby U.D.		Ince in Makerfield U.D.		Irlam U.D.		Kearsley U.D.		Kirkham U.D.		Lancaster M.B.		Lathom and Burscough U.D.		Lees U.D.		Leigh M.B.		Leyland U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	58	61	36	26	170	138	54	55	67	68	32	35	284	232	51	42	36	40	341	288	52	44	1
2	—	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	2	—	—	—	—	2
3	—	—	—	—	16	8	5	7	6	5	—	—	1	3	1	—	1	1	18	11	2	3	3
4	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	4
5	—	—	—	—	5	6	—	—	—	—	—	—	2	4	—	—	—	1	1	1	—	—	5
6	1	1	1	—	1	—	—	1	1	—	—	1	1	3	—	—	1	1	1	2	—	—	6
7	2	—	—	—	1	—	—	1	—	—	—	1	2	3	—	—	—	6	2	—	—	—	7
8	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	8
9	7	3	1	—	9	11	6	2	7	1	3	4	24	18	1	2	1	3	39	28	7	2	9
10	—	1	—	—	1	—	1	1	1	—	1	—	2	—	—	—	—	3	3	4	—	1	10
11	—	1	—	—	3	1	1	1	1	2	1	—	2	7	—	—	—	2	2	—	—	—	11
12	3	6	2	2	5	9	4	5	2	4	5	3	17	20	4	4	1	4	17	21	4	3	12
13	—	1	—	—	1	1	—	—	—	—	—	—	2	2	—	—	—	—	1	1	—	—	13
14	1	—	—	—	2	1	1	—	—	—	—	—	1	—	—	—	—	1	5	2	1	—	14
15	4	6	4	7	4	7	4	3	5	11	3	3	38	29	8	4	5	11	23	40	5	6	15
16	12	5	4	—	19	20	3	4	5	5	1	1	25	25	5	6	3	—	48	36	7	7	16
17	5	5	3	2	28	10	4	6	3	3	3	—	19	14	5	7	5	5	29	34	6	4	17
18	—	3	3	1	—	2	—	2	2	2	1	—	4	5	1	—	1	1	4	1	—	—	18
19	1	—	—	—	4	3	2	2	2	—	—	1	3	2	2	—	—	11	7	1	—	—	19
20	1	—	—	—	1	1	—	—	1	—	—	—	2	1	2	—	—	—	6	—	—	—	20
21	—	—	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	4	—	—	—	21
21A	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	3	4	1	1	7	4	1	1	1	3	2	1	12	2	—	1	2	2	7	3	1	2	22
23	—	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	23
24	—	2	—	3	—	3	—	1	—	—	—	—	—	2	—	—	—	—	—	4	—	—	24
25	1	3	3	—	8	5	2	4	2	6	1	2	12	8	6	—	—	1	25	12	4	—	25
26	2	—	—	2	12	1	4	1	2	1	—	—	12	5	2	2	3	2	19	10	2	2	26
27	1	—	—	—	2	—	1	—	—	—	—	—	2	—	—	—	—	1	1	1	—	—	27
28	13	18	12	7	36	40	13	15	25	24	11	18	98	78	14	14	14	8	64	62	11	12	28
29	—	1	2	—	2	2	1	—	—	—	—	—	1	—	—	1	—	—	3	3	—	2	29

LANCASHIRE—cont.

	Litherland U.D.		Little- borough U.D.		Little Crosby U.D.		Little Hulton U.D.		Little Lever U.D.		Longridge U.D.		Lytham U.D.		Middleton M.B.		Milnrow U.D.		More- cambe M.B.		Mossley M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	114	116	102	75	3	5	52	49	33	37	31	37	49	67	184	207	47	47	122	106	91	95	1
2	—	—	—	—	—	—	2	1	—	1	—	—	—	—	2	—	—	—	—	—	—	—	2
3	3	1	—	—	—	—	1	1	4	7	—	1	—	—	—	5	—	—	3	1	1	—	3
4	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	4
5	3	5	2	—	—	—	1	—	—	2	1	1	—	1	1	2	—	—	1	—	—	—	5
6	2	1	1	—	1	—	—	—	—	—	—	—	—	—	2	3	—	—	2	2	—	2	6
7	3	—	1	2	1	1	1	1	—	—	1	1	—	—	1	1	1	1	2	2	1	—	7
8	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	8
9	4	12	11	4	—	1	6	7	2	1	2	3	—	4	15	18	1	3	6	6	5	8	9
10	1	1	1	—	—	—	—	1	—	—	—	1	—	—	3	5	2	—	1	—	3	2	10
11	1	2	—	—	—	—	2	2	—	1	—	—	—	1	4	—	1	—	2	3	3	3	11
12	8	13	3	5	—	—	1	3	3	1	2	4	5	11	13	26	4	6	6	13	5	3	12
13	3	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	1	1	2	1	—	13
14	3	—	—	1	—	—	—	1	—	—	—	—	—	—	2	—	—	—	2	—	—	—	14
15	8	6	11	7	—	1	3	5	2	3	4	3	11	12	21	27	4	11	20	18	10	16	15
16	6	10	9	11	—	—	8	5	5	4	3	2	3	4	14	19	5	4	14	6	7	11	16
17	14	13	6	8	—	—	2	1	2	1	4	1	5	8	18	12	3	4	11	1	5	2	17
18	1	2	1	2	—	—	—	—	3	—	2	1	1	1	4	5	—	—	3	2	2	—	18
19	1	3	1	1	—	—	2	1	—	—	2	—	—	—	4	2	—	—	—	1	—	—	19
20	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	1	1	—	20
21	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	21A
22	5	2	2	3	—	—	3	2	—	1	2	1	1	1	11	9	1	4	1	2	9	9	22
23	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	23
24	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	3	—	2	—	—	—	—	24
25	10	11	4	3	—	—	3	4	1	3	2	2	—	—	11	13	3	1	9	1	1	3	25
26	4	4	7	3	1	—	5	—	2	1	1	1	2	1	7	2	2	—	9	3	4	1	26
27	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	27
28	27	25	41	25	—	2	11	12	8	10	5	14	15	23	45	49	20	9	29	41	32	30	28
29	5	—	1	—	—	—	—	—	—	—	—	1	2	—	2	1	—	—	—	—	—	1	29



CAUSES OF DEATH IN ADMINISTRATIVE

LANCASHIRE—cont.

Causes of Death.		Nelson M.B.		Newton in Maker- field U.D.		Norden U.D.		Ormskirk U.D.		Orrell U.D.		Oswald- twistle U.D.		Padiham U.D.		Poulton le Fylde U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	...	209	239	112	84	28	18	47	45	37	34	95	99	81	80	11	25	1
1 Enteric fever ...	...	1	—	—	—	—	—	—	—	—	—	1	1	1	1	—	—	2
2 Small-pox ...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	...	—	—	3	3	—	—	—	1	2	3	2	3	1	1	—	1	4
4 Scarlet fever ...	...	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	5
5 Whooping cough ...	...	—	—	1	1	—	1	—	—	—	2	—	—	1	—	—	—	6
6 Diphtheria and croup ...	...	9	6	1	—	—	1	—	1	—	1	—	—	—	1	—	—	7
7 Influenza ...	...	4	—	3	1	—	—	—	—	—	—	—	—	1	1	—	—	8
8 Erysipelas ...	...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis		17	14	9	8	3	2	3	1	4	3	6	11	9	4	—	—	10
10 Tuberculous meningitis		3	1	—	—	1	—	—	1	1	—	1	—	—	1	—	—	11
11 Other tuberculous diseases		—	5	1	—	—	—	—	—	—	—	1	2	—	2	—	—	12
12 Cancer, malignant disease		15	22	10	11	2	—	4	5	—	1	4	7	2	9	—	1	13
13 Rheumatic fever...	...	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ...	...	1	4	2	3	1	—	—	—	—	—	—	—	—	2	—	—	15
15 Organic heart disease ...	...	21	30	11	10	2	3	6	7	—	2	4	11	8	6	2	2	16
16 Bronchitis ...	...	14	27	6	4	1	2	4	8	1	3	14	12	9	8	—	2	17
17 Pneumonia (all forms) ...	...	13	8	19	7	3	1	13	4	4	4	7	4	5	7	—	—	18
18 Other respiratory diseases		2	1	1	—	—	—	—	—	—	—	2	2	1	1	1	—	19
19 Diarrhoea, &c. (under 2 yrs.)		3	1	3	2	1	—	1	—	3	1	—	2	2	—	—	—	20
20 Appendicitis and typhlitis		2	4	1	—	1	—	—	—	—	—	1	—	—	—	—	—	21
21 Cirrhosis of liver ...	...	—	—	—	1	—	—	2	—	—	1	—	—	—	—	—	—	21A
21A Alcoholism ...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.		6	8	—	4	2	1	—	2	2	1	7	4	2	—	1	1	23
23 Puerperal fever ...	...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23		—	1	—	1	—	—	—	—	—	1	—	—	—	1	—	—	25
25 Congenital debility, &c.		17	5	13	2	1	1	1	2	6	—	3	3	7	9	—	—	26
26 Violence, apart from 27		3	7	5	—	4	—	1	—	1	1	5	2	2	2	1	3	27
27 Suicide ...	...	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28
28 Other defined diseases ...	...	74	90	22	21	6	5	12	12	13	9	35	34	28	25	6	15	29
29 Causes ill-defined or un- known.		1	1	1	—	—	—	—	1	—	—	2	—	2	—	—	—	

LANCASHIRE—cont.

Causes of Death.		Preesall U.D.		Prescot U.D.		Prestwich U.D.		Radcliffe U.D.		Rainford U.D.		Rams- bottom U.D.		Rawten- stall M.B.		Rishton U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	...	7	7	59	65	96	100	173	168	18	15	103	104	154	170	28	33	1
1 Enteric fever ...	...	—	—	—	—	1	—	1	—	—	—	1	1	2	—	—	—	2
2 Small-pox ...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	...	—	—	1	—	—	2	2	1	—	—	—	1	—	—	—	—	4
4 Scarlet fever ...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ...	...	—	—	2	2	—	—	—	—	—	—	1	1	—	—	—	—	6
6 Diphtheria and croup ...	...	—	—	5	2	1	—	—	2	—	—	—	—	—	2	—	—	7
7 Influenza ...	...	—	—	—	—	3	—	2	—	—	—	1	4	1	—	—	—	8
8 Erysipelas ...	...	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis		—	1	3	3	8	8	10	11	—	—	10	5	4	10	—	1	10
10 Tuberculous meningitis		—	—	1	—	4	—	—	1	1	—	3	—	1	—	—	—	11
11 Other tuberculous diseases		—	1	—	—	2	1	1	6	—	—	1	—	2	4	1	1	12
12 Cancer, malignant disease		1	—	3	5	5	13	17	18	1	1	8	13	12	22	3	2	13
13 Rheumatic fever...	...	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	14
14 Meningitis ...	...	—	—	—	2	—	2	3	1	—	—	2	4	3	1	—	—	15
15 Organic heart disease ...	...	1	2	1	4	5	8	10	10	3	2	12	14	18	35	2	6	16
16 Bronchitis ...	...	—	—	11	8	7	12	26	31	3	1	7	7	16	8	3	3	17
17 Pneumonia (all forms) ...	...	—	—	7	8	12	8	12	6	1	—	15	10	16	10	4	4	18
18 Other respiratory diseases		1	—	1	—	2	1	3	1	—	—	2	—	5	8	1	1	19
19 Diarrhoea, &c. (under 2 yrs.)		—	—	2	—	—	—	1	1	—	—	1	1	2	2	—	—	20
20 Appendicitis and typhlitis		—	—	—	—	1	—	—	1	—	—	—	—	2	—	—	—	21
21 Cirrhosis of liver ...	...	—	—	1	—	—	1	1	3	—	1	3	1	—	—	—	—	21A
21A Alcoholism ...	...	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	22
22 Nephritis and Bright's dis.		—	—	4	3	6	4	6	6	—	—	4	4	6	8	1	1	23
23 Puerperal fever ...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	24
24 Parturition, apart from 23		—	1	—	—	—	1	—	—	—	—	—	—	—	2	—	—	25
25 Congenital debility, &c.		—	—	2	7	7	2	13	8	2	3	3	2	6	3	1	—	26
26 Violence, apart from 27		—	—	2	1	2	3	5	2	1	—	5	2	4	2	1	—	27
27 Suicide ...	...	—	—	1	—	—	1	1	1	—	—	3	—	4	—	—	—	28
28 Other defined diseases ...	...	4	2	10	20	28	33	57	57	6	7	20	33	46	49	10	14	29
29 Causes ill-defined or un- known.		—	—	—	—	1	—	2	1	—	—	1	1	2	3	1	—	



AREAS, 1917 (Civilian population only)—continued.  
LANCASHIRE—cont.

	Royton U.D.		St. Anne's on the Sea U.D.		Skelmers- dale U.D.		Standish with Langtree U.D.		Stretford U.D.		Swinton and Pendle- bury U.D.		Thornton U.D.		Tottington U.D.		Trawden U.D.		Turton U.D.		Tyldesley with Shakerley U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	118	114	56	57	41	35	46	44	217	241	223	177	28	31	41	39	12	12	76	94	123	101	1
2	—	—	—	—	—	—	—	1	1	1	2	2	—	—	1	—	—	—	—	—	2	1	2
3	5	2	—	—	—	—	—	—	3	5	8	10	—	—	1	—	—	—	—	1	8	4	3
4	—	—	—	—	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	4
5	1	1	—	—	—	—	1	—	3	1	3	1	—	—	1	1	—	—	—	2	—	—	5
6	1	—	—	2	1	—	1	—	—	—	3	4	—	—	—	—	1	—	1	1	3	3	6
7	3	—	—	1	2	—	1	—	2	1	2	—	1	2	—	2	—	—	1	—	1	1	7
8	1	—	—	—	1	—	—	—	1	1	1	—	—	—	—	—	—	—	—	1	—	—	8
9	10	8	2	2	—	5	2	5	23	19	22	15	5	4	2	2	3	1	5	8	5	9	9
10	4	—	—	—	—	2	1	—	3	3	1	3	1	—	—	—	—	—	—	1	—	10	
11	3	2	1	—	—	1	—	1	6	1	1	2	—	—	—	—	—	1	1	1	1	3	11
12	5	11	5	6	—	1	3	2	22	30	11	15	1	5	8	4	1	1	7	6	9	11	12
13	—	—	—	—	—	—	1	—	1	—	2	—	—	—	—	—	—	—	—	1	—	—	13
14	1	—	—	—	—	—	—	—	1	—	2	1	—	—	—	—	—	—	1	3	2	2	14
15	15	19	4	11	1	4	2	2	16	32	12	18	5	2	6	4	1	3	3	4	7	11	15
16	17	8	3	2	5	2	2	2	13	18	16	9	4	4	2	8	—	1	11	13	5	6	16
17	7	7	1	4	2	5	15	7	21	11	27	21	2	—	3	—	2	—	5	8	20	16	17
18	1	1	2	2	2	—	1	1	7	4	2	4	—	1	—	—	1	1	1	1	—	—	18
19	1	1	—	—	2	3	—	1	—	5	2	2	—	—	2	1	—	—	—	—	3	3	19
20	—	1	2	—	—	—	1	1	—	1	2	—	—	—	1	—	—	1	—	1	—	—	20
21	—	—	2	—	—	1	2	—	—	3	3	—	—	—	—	—	—	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	6	2	—	—	—	1	1	6	7	8	4	—	—	—	1	—	—	6	1	2	—	22
23	—	—	—	1	—	1	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	1	23
24	—	3	—	1	—	—	—	2	—	5	—	1	—	—	—	—	—	—	—	—	—	—	24
25	6	6	2	2	7	5	2	3	4	7	17	7	3	—	—	1	1	—	2	—	8	4	25
26	3	2	5	—	3	—	1	3	9	4	18	1	—	1	1	1	—	4	1	13	3	—	26
27	2	—	1	1	—	—	—	1	2	2	2	—	—	—	1	—	1	1	1	1	—	—	27
28	27	35	23	22	12	4	9	11	72	78	55	54	6	12	11	14	2	2	27	39	32	22	28
29	1	1	1	—	2	—	—	—	—	—	1	1	—	—	1	—	1	—	1	2	—	1	29

LANCASHIRE—cont.

	Ulverston U.D.		Upholland U.D.		Urmston U.D.		Walton le Dale U.D.		Wardle U.D.		Waterloo with Sea- forth U.D.		West- houghton U.D.		Whitefield U.D.		Whit- worth U.D.		Widnes M.B.		Withnell U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	83	61	24	36	34	48	88	78	46	25	196	197	90	88	45	41	72	78	280	218	22	16	1
2	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1	—	—	—	2
3	5	3	1	—	—	—	—	—	—	—	1	1	—	—	1	1	—	—	2	2	1	—	3
4	—	—	—	1	1	—	1	—	—	—	—	—	2	2	—	—	—	—	3	3	1	—	4
5	—	—	—	1	1	—	—	—	—	—	3	2	—	—	—	—	—	—	6	8	1	—	5
6	—	—	1	—	2	4	3	1	—	1	7	3	1	—	—	—	—	4	2	—	—	6	
7	1	—	—	—	—	1	—	—	1	—	4	2	4	1	—	1	2	1	8	13	2	2	7
8	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	3	3	2	3	2	5	4	5	5	—	11	18	4	6	2	1	5	6	26	11	3	1	9
10	1	—	—	—	—	—	1	—	—	—	—	4	—	—	—	1	1	—	1	3	—	—	10
11	1	2	1	—	1	—	3	—	—	—	2	5	1	—	—	1	—	2	4	4	1	—	11
12	7	7	1	2	1	4	7	11	4	2	29	22	5	6	5	4	4	3	13	14	1	2	12
13	—	—	—	—	—	1	1	—	1	—	1	—	—	—	—	1	—	—	—	—	—	—	13
14	3	1	—	—	—	—	1	—	—	—	3	4	—	—	1	—	1	—	4	1	—	—	14
15	7	9	2	7	4	2	11	18	4	3	18	11	10	8	11	9	6	15	12	11	2	1	15
16	5	6	2	2	3	6	11	7	9	4	13	14	9	10	3	4	6	10	37	28	1	1	16
17	4	—	2	1	1	4	6	8	2	3	15	12	9	12	5	3	4	4	36	17	3	1	17
18	—	3	—	1	1	1	—	1	—	—	6	5	2	1	2	1	5	—	6	3	—	1	18
19	1	2	—	1	—	1	1	—	2	1	2	2	2	—	—	—	—	10	3	—	—	—	19
20	1	1	—	—	2	—	—	2	—	—	—	2	—	—	1	—	1	1	1	2	—	—	20
21	—	—	1	—	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	21A
22	3	—	—	1	2	—	5	1	2	—	9	4	1	2	—	1	4	9	13	8	—	—	22
23	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	23
24	—	—	—	—	—	—	—	1	—	—	—	—	—	4	—	—	—	1	—	1	—	1	24
25	3	—	1	3	3	—	3	5	—	1	8	10	3	6	2	1	4	4	18	15	—	—	25
26	6	—	—	2	—	—	5	1	3	1	3	—	3	1	3	3	3	3	13	2	—	—	26
27	—	—	—	1	—	1	—	1	1	—	—	—	—	—	—	—	—	2	—	—	—	—	27
28	32	23	9	11	10	18	24	13	12	9	56	73	33	28	9	9	24	18	59	64	6	6	28
29	—	1	—	—	—	—	—	2	—	—	3	2	1	—	—	—	1	1	—	2	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE

LANCASHIRE—cont.

Causes of Death.	Worsley U.D.					Barton upon Irwell R.D.		Blackburn R.D.		Burnley R.D.		Bury R.D.		Chorley R.D.		
	M	F				M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	77	84				55	53	61	63	120	126	75	55	140	124	
1 Enteric fever ... ..	1	1				—	—	—	—	1	—	1	—	1	—	1
2 Small-pox ... ..	—	—				—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	3	—				—	—	—	—	3	1	1	1	2	1	3
4 Scarlet fever ... ..	—	—				—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	—	1				—	—	—	—	—	2	—	1	1	—	5
6 Diphtheria and croup ... ..	1	2				—	1	—	—	2	—	—	—	1	2	6
7 Influenza ... ..	3	3				1	—	—	—	1	2	—	—	3	1	7
8 Erysipelas ... ..	1	—				—	—	—	—	—	—	1	—	—	—	8
9 Pulmonary tuberculosis ... ..	7	1				3	5	4	3	6	6	5	4	9	8	9
10 Tuberculous meningitis ... ..	—	1				—	—	—	—	—	—	—	—	1	1	10
11 Other tuberculous diseases ... ..	2	1				1	1	—	—	6	4	—	—	4	—	11
12 Cancer, malignant disease ... ..	5	8				5	6	5	9	5	10	4	9	12	15	12
13 Rheumatic fever... ..	—	1				—	—	—	2	—	1	1	—	—	—	13
14 Meningitis ... ..	1	—				1	—	—	1	—	—	—	—	—	1	14
15 Organic heart disease ... ..	4	5				3	6	8	7	16	25	8	5	12	22	15
16 Bronchitis ... ..	9	16				4	5	8	7	9	10	9	6	9	6	16
17 Pneumonia (all forms) ... ..	4	4				7	3	5	3	9	12	8	5	15	7	17
18 Other respiratory diseases ... ..	1	2				2	1	—	—	3	2	2	—	2	1	18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	1	—				2	—	—	—	—	2	1	1	—	2	19
20 Appendicitis and typhlitis ... ..	—	1				1	—	—	—	—	—	—	—	—	1	20
21 Cirrhosis of liver ... ..	—	—				—	—	1	—	—	1	1	—	—	—	21
21A Alcoholism ... ..	—	—				—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	7	4				1	—	3	4	6	3	3	1	6	6	22
23 Puerperal fever ... ..	—	—				—	—	—	1	—	—	—	—	—	1	23
24 Parturition, apart from 23 ... ..	—	—				—	—	—	—	—	—	—	—	—	4	24
25 Congenital debility, &c. ... ..	—	5				3	—	1	2	6	6	6	1	14	6	25
26 Violence, apart from 27 ... ..	6	1				1	1	8	2	4	4	1	—	3	—	26
27 Suicide ... ..	—	—				2	—	—	2	1	1	—	—	1	2	27
28 Other defined diseases ... ..	21	26				18	24	18	20	41	33	22	20	39	34	28
29 Causes ill-defined or un- known.	—	1				—	—	—	—	1	1	1	1	5	3	29

LANCASHIRE—cont.

Causes of Death.	Clitheroe R.D.		Fylde R.D.		Garstang R.D.		Lancaster R.D.		Leigh R.D.		Lime- hurst R.D.		Lunesdale R.D.		Preston R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	51	30	69	63	78	65	52	64	66	65	64	69	30	32	132	123	
1 Enteric fever ... ..	—	—	—	1	—	—	—	—	—	1	1	1	—	—	1	1	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	1	—	—	—	—	1	1	—	2	3	—	—	—	—	3
4 Scarlet fever ... ..	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	2	5
6 Diphtheria and croup ... ..	—	—	1	5	—	—	—	1	—	2	—	1	—	—	—	—	6
7 Influenza ... ..	1	—	—	—	3	3	—	—	—	1	—	1	2	1	1	7	7
8 Erysipelas... ..	1	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis ... ..	2	3	5	3	4	2	2	3	—	5	5	4	—	1	7	8	9
10 Tuberculous meningitis ... ..	—	—	1	—	1	—	1	—	—	2	—	—	—	—	—	3	10
11 Other tuberculous diseases ... ..	1	—	—	1	1	2	1	2	1	1	—	—	—	—	2	1	11
12 Cancer, malignant disease ... ..	8	4	3	7	8	5	4	7	—	4	5	4	1	4	14	7	12
13 Rheumatic fever... ..	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	13
14 Meningitis ... ..	—	—	—	1	1	1	—	—	3	1	—	—	1	—	3	—	14
15 Organic heart disease ... ..	5	5	11	4	9	16	6	13	3	10	9	12	1	9	18	24	15
16 Bronchitis ... ..	3	—	3	5	7	5	2	1	5	6	6	7	1	1	9	17	16
17 Pneumonia (all forms) ... ..	2	2	10	4	1	6	4	3	12	6	8	4	2	2	12	8	17
18 Other respiratory diseases ... ..	2	—	1	2	2	1	2	1	1	—	3	—	1	1	3	1	18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	1	—	—	2	3	1	1	—	—	—	2	19
20 Appendicitis and typhlitis ... ..	—	—	—	1	—	—	2	—	2	—	1	—	1	—	—	2	20
21 Cirrhosis of liver ... ..	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	5	3	3	1	2	3	—	2	—	1	3	1	1	1	7	2	22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23 ... ..	—	—	—	1	—	—	—	2	—	—	—	—	—	—	—	1	24
25 Congenital debility, &c. ... ..	2	1	4	4	6	1	2	1	2	2	4	2	1	1	8	4	25
26 Violence, apart from 27 ... ..	—	2	2	1	3	1	2	—	6	4	1	—	3	—	4	1	26
27 Suicide ... ..	—	—	—	1	1	—	1	—	1	—	—	—	—	—	1	1	27
28 Other defined diseases ... ..	18	10	20	19	27	18	23	27	26	16	12	29	15	10	40	36	28
29 Causes ill-defined or un- known.	—	—	—	—	2	—	—	—	—	—	—	—	1	—	2	1	29



AREAS, 1917 (Civilian population only)—continued.

LANCASHIRE—cont.

LEICESTERSHIRE.

	Sefton R.D.		Ulverston R.D.		Warring- ton R.D.		West Lan- cashire R.D.		Whiston R.D.		Wigan R.D.						Ashby de la Zouch U.D.		Ashby Woulds U.D.		Coalville U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F					M	F	M	F	M	F	
1	23	35	120	96	62	76	120	92	155	115	46	42					28	36	19	18	114	116	1
2	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	2
3	—	—	—	1	1	—	—	—	—	—	1	1					—	—	—	1	4	2	3
4	—	—	—	1	—	—	1	—	—	—	—	—					—	—	—	—	—	—	4
5	—	—	—	—	—	—	2	1	2	2	—	1					1	2	1	1	—	—	5
6	—	—	—	—	—	1	1	—	3	3	—	—					—	1	—	—	4	7	6
7	2	2	6	1	1	—	2	1	5	—	—	1					2	4	—	2	1	4	7
8	—	—	—	—	1	—	—	—	—	—	—	—					—	—	—	1	—	—	8
9	5	2	7	6	6	9	6	10	12	9	—	2					2	3	3	1	3	10	9
10	—	1	1	—	1	—	1	1	1	—	—	—					—	1	1	—	1	1	10
11	—	—	—	—	2	2	2	1	1	—	2	—					—	1	—	1	3	—	11
12	1	3	9	14	3	4	7	8	10	9	5	3					3	2	1	1	7	9	12
13	—	—	—	1	—	—	1	—	—	1	—	—					—	—	—	—	—	2	13
14	—	1	1	1	—	—	2	—	—	1	1	2					—	—	—	1	2	2	14
15	3	5	10	11	5	3	9	16	11	10	4	3					6	4	—	2	7	9	15
16	1	4	11	10	6	10	7	3	18	14	2	—					2	2	1	1	10	10	16
17	—	1	11	7	5	8	12	8	22	10	8	10					—	—	2	—	7	11	17
18	—	3	4	3	—	—	6	1	2	3	—	—					—	—	—	—	5	—	18
19	—	—	2	—	2	4	1	—	3	1	—	—					—	—	—	—	1	2	19
20	—	—	2	1	—	—	1	—	1	—	—	—					1	—	—	—	2	—	20
21	—	—	—	—	—	—	—	—	—	—	—	—					1	1	—	—	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	21A
22	1	1	3	1	1	1	3	2	8	3	—	1					1	2	—	1	1	3	22
23	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	1	23
24	—	1	—	—	—	1	—	—	—	3	—	—					—	—	—	—	—	5	24
25	3	—	4	3	2	6	5	5	7	5	3	3					—	1	—	—	16	7	25
26	1	—	5	1	8	1	4	2	4	4	3	2					—	—	2	—	7	3	26
27	1	—	2	2	1	1	1	1	—	1	1	—					1	—	1	—	2	1	27
28	5	9	41	32	16	25	43	31	43	34	15	12					8	12	6	6	28	27	28
29	—	2	1	—	1	—	3	1	—	1	—	1					—	—	1	—	—	—	29

LEICESTERSHIRE—cont.

	Hinckley U.D.		Lough- borough M.B.		Market Har- borough U.D.		Melton Mowbray U.D.		Oadby U.D.		Quorndon U.D.		Shepshed U.D.		Thur- maston U.D.		Wigston Magna U.D.				Ashby de la Zouch R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			M	F	
1	71	75	141	141	55	49	56	44	14	17	9	15	25	41	10	12	55	55			102	90	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	2
3	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—		—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—		2	—	4
5	2	—	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	5
6	—	—	1	4	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—		3	2	6
7	1	—	2	1	1	—	—	—	—	2	—	—	—	—	—	—	—	—	—		2	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	8
9	9	11	12	13	6	4	10	6	2	1	2	3	2	5	—	—	7	8	—		3	3	9
10	2	2	—	1	—	1	—	1	—	—	—	—	1	1	—	—	1	—	—		—	2	10
11	—	1	5	5	1	2	—	2	—	—	—	—	—	2	—	—	1	—	—		1	3	11
12	5	9	13	7	8	6	4	4	—	1	1	2	3	3	1	2	6	6	—		8	4	12
13	—	—	—	1	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—		1	1	13
14	1	—	1	1	—	—	—	1	—	1	—	—	—	1	—	—	1	—	—		—	—	14
15	6	8	21	20	6	7	3	6	2	2	1	3	1	10	2	1	10	8	—		8	12	15
16	4	13	5	11	3	4	2	4	2	2	—	1	3	—	—	—	6	3	—		15	4	16
17	4	2	10	8	5	3	4	—	1	1	—	—	1	1	—	2	2	2	—		5	6	17
18	1	—	1	—	—	—	3	—	—	1	—	—	1	—	—	—	1	2	—		4	1	18
19	—	1	2	—	1	2	—	—	—	—	—	—	—	2	—	—	—	—	—		4	2	19
20	—	—	1	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—		1	—	20
21	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—		—	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	21A
22	1	1	3	5	1	—	3	2	1	1	—	—	1	1	—	—	2	1	—		—	1	22
23	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—		—	4	23
24	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		—	2	24
25	4	3	6	5	1	—	3	1	—	—	—	2	—	—	2	2	2	1	—		3	6	25
26	1	1	8	3	2	2	1	1	—	—	—	1	1	—	—	—	1	1	—		6	—	26
27	1	—	1	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—		1	—	27
28	29	23	45	47	17	16	23	14	6	4	3	2	11	12	5	4	14	20	—		35	35	28
29	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—		—	1	29



CAUSES OF DEATH IN ADMINISTRATIVE  
LEICESTERSHIRE—*cont.*

Causes of Death.	Barrow upon Soar R.D.		Belvoir R.D.		Billesdon R.D.		Blaby R.D.		Castle Donington R.D.		Hallaton R.D.		Hinckley R.D.		Loughborough R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	159	138	22	23	48	48	89	91	43	35	13	11	77	76	27	36	1
1 Enteric fever ... ..	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	5	5	—	—	—	—	4	—	—	2	—	—	3	—	—	—	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	2	3	—	—	—	—	1	—	—	—	—	—	1	2	—	—	6
6 Diphtheria and croup ... ..	2	3	—	—	1	—	—	1	—	—	—	—	—	—	—	—	7
7 Influenza ... ..	4	4	1	—	—	—	—	—	1	2	1	1	1	2	—	—	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis ... ..	19	19	1	2	3	1	11	15	5	3	—	1	12	8	1	2	10
10 Tuberculous meningitis ... ..	1	3	—	—	—	—	—	1	1	—	—	—	1	—	—	—	11
11 Other tuberculous diseases ... ..	—	3	—	—	1	—	1	—	1	2	—	1	2	2	—	—	12
12 Cancer, malignant disease ... ..	12	10	—	2	9	7	8	6	2	5	3	2	3	8	—	3	13
13 Rheumatic fever... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ... ..	1	—	1	—	—	—	—	—	1	—	—	—	1	1	—	—	15
15 Organic heart disease ... ..	11	22	4	6	5	5	4	6	6	3	1	3	9	7	5	6	16
16 Bronchitis ... ..	2	10	2	1	6	4	8	8	3	3	1	1	3	5	3	2	17
17 Pneumonia (all forms) ... ..	12	4	1	—	5	3	8	8	4	1	1	—	8	9	2	1	18
18 Other respiratory diseases ... ..	5	3	—	—	—	—	1	2	—	3	—	—	2	1	—	—	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	1	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—	20
20 Appendicitis and typhlitis ... ..	2	—	—	—	—	—	1	—	1	—	—	—	—	1	—	—	21
21 Cirrhosis of liver ... ..	2	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	4	1	—	1	2	3	4	1	2	1	—	—	4	2	—	—	23
23 Puerperal fever ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	2	24
24 Parturition, apart from 23 ... ..	—	2	—	—	—	1	—	—	—	—	—	—	—	2	—	—	25
25 Congenital debility, &c. ... ..	11	7	—	—	1	1	3	2	2	1	1	—	4	2	1	3	26
26 Violence, apart from 27 ... ..	7	3	1	—	2	—	1	3	1	—	1	—	2	2	—	1	27
27 Suicide ... ..	2	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	28
28 Other defined diseases ... ..	54	32	10	11	11	22	32	36	12	8	4	2	18	20	13	16	29
29 Causes ill-defined or unknown. ... ..	—	2	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—

LEICESTERSHIRE—*cont.*

## LINCOLNSHIRE (PARTS OF HOLLAND).

Causes of Death.	Lutterworth R.D.		Market Bosworth R.D.		Market Harborough R.D.		Melton Mowbray R.D.		Boston M.B.		Holbeach U.D.		Long Sutton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	61	69	129	122	52	43	107	81	120	100	32	33	22	27	1
1 Enteric fever ... ..	—	—	1	—	—	—	—	1	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	2	2	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	1	—	—	2	—	—	1	1	—	—	—	1	—	—	6
6 Diphtheria and croup ... ..	—	—	—	1	—	1	1	—	2	2	—	—	1	—	7
7 Influenza ... ..	2	1	1	—	—	—	5	2	—	2	—	—	—	1	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis ... ..	2	7	6	7	6	4	5	8	7	12	6	—	1	1	10
10 Tuberculous meningitis ... ..	2	2	—	1	1	—	2	—	1	1	—	—	—	—	11
11 Other tuberculous diseases ... ..	—	—	2	1	—	2	1	1	2	2	—	1	—	—	12
12 Cancer, malignant disease ... ..	8	6	8	17	4	5	11	11	6	12	2	7	5	4	13
13 Rheumatic fever... ..	—	—	—	—	1	—	1	—	—	—	—	—	—	—	14
14 Meningitis ... ..	—	—	1	1	—	—	2	—	1	—	—	—	—	—	15
15 Organic heart disease ... ..	3	10	11	10	2	4	9	9	15	9	1	4	3	4	16
16 Bronchitis ... ..	2	4	9	12	7	6	11	6	13	10	4	3	3	1	17
17 Pneumonia (all forms) ... ..	1	2	13	12	3	2	3	6	9	4	1	1	3	4	18
18 Other respiratory diseases ... ..	—	1	—	—	—	—	—	—	1	2	—	—	1	1	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	2	1	—	—	—	—	4	—	—	—	—	—	20
20 Appendicitis and typhlitis ... ..	—	1	—	—	—	—	—	—	3	2	—	—	—	—	21
21 Cirrhosis of liver ... ..	—	—	1	—	—	—	—	—	—	—	—	1	—	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	4	—	5	2	3	1	6	3	2	4	—	1	—	1	23
23 Puerperal fever ... ..	—	2	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23 ... ..	—	—	—	1	—	—	—	1	—	1	—	—	—	—	25
25 Congenital debility, &c. ... ..	3	6	5	5	2	2	4	4	8	1	3	3	—	2	26
26 Violence, apart from 27 ... ..	3	—	6	3	—	—	5	2	5	—	—	2	—	—	27
27 Suicide ... ..	—	—	1	—	—	1	—	—	—	1	—	—	—	—	28
28 Other defined diseases ... ..	30	26	55	44	22	15	40	26	40	35	15	8	5	7	29
29 Causes ill-defined or unknown. ... ..	—	—	—	—	1	—	—	—	1	—	—	—	—	1	—



AREAS, 1917 (Civilian population only)—continued.

LINCOLNSHIRE (PARTS OF HOLLAND)—cont.

LINCOLNSHIRE (PARTS OF KESTEVEN).

	Spalding U.D.		Sutton Bridge U.D.			Boston R.D.		Crowland R.D.		East Elloe R.D.		Spalding R.D.			Bourne U.D.		Brace- bridge U.D.		Grantham M.B.		
	M	F	M	F		M	F	M	F	M	F	M	F		M	F	M	F	M	F	
1	76	71	19	12		127	130	17	11	50	42	73	76		33	32	17	14	124	156	1
2	—	—	1	—		—	—	1	—	—	—	—	—		—	—	—	—	—	—	2
3	—	—	—	—		—	—	—	—	3	—	—	—		—	—	—	—	2	3	3
4	—	—	—	—		—	—	—	—	—	—	—	—		—	—	—	—	—	—	4
5	—	—	—	—		2	2	—	—	—	—	3	1		—	—	—	—	—	1	5
6	—	—	—	—		—	—	—	—	—	—	1	1		—	—	—	—	—	3	6
7	4	2	—	—		1	3	1	—	—	—	5	8		—	—	—	—	2	7	7
8	—	—	—	—		—	—	—	—	—	1	—	—		—	—	—	—	1	—	8
9	3	4	2	1		8	14	1	—	2	2	2	6		1	—	1	—	8	12	9
10	1	1	1	—		2	2	—	—	—	—	—	1		—	—	—	—	—	—	10
11	—	—	—	—		1	1	—	1	1	1	1	—		—	—	—	—	2	3	11
12	11	7	1	1		12	11	3	—	5	8	4	2		2	6	—	2	13	15	12
13	—	—	—	—		1	—	—	—	—	—	—	—		—	—	—	—	—	—	13
14	1	—	—	1		1	1	—	—	—	1	—	1		—	—	2	—	—	4	14
15	14	6	1	1		14	10	1	1	5	3	4	3		2	6	—	—	11	18	15
16	3	7	—	1		5	8	1	2	1	6	4	3		1	1	2	3	10	10	16
17	3	2	—	—		16	7	1	—	3	2	5	3		2	—	1	2	4	11	17
18	—	1	—	—		2	2	—	—	1	—	2	2		—	—	—	—	4	1	18
19	—	1	—	—		2	1	—	—	—	—	1	3		1	—	—	—	1	3	19
20	—	—	—	1		—	—	—	—	—	—	—	1		—	—	—	—	—	1	20
21	—	—	—	1		2	4	—	—	—	—	—	—		—	—	—	—	2	—	21
21A	—	1	—	—		—	—	—	—	—	—	—	—		—	—	—	—	—	2	21A
22	—	2	—	1		1	2	—	—	4	1	2	2		1	2	—	—	1	3	22
23	—	—	—	—		—	—	—	—	—	—	—	—		—	—	1	—	—	—	23
24	—	—	—	—		—	—	—	—	—	1	—	—		—	—	—	—	—	1	24
25	4	2	—	—		4	6	1	—	1	1	5	8		2	3	1	—	17	9	25
26	2	—	1	—		5	3	2	—	2	1	3	—		3	—	1	—	2	1	26
27	—	—	—	—		1	—	—	—	1	1	1	—		—	—	1	—	—	—	27
28	30	35	12	4		47	52	5	7	21	12	30	30		18	14	10	4	43	47	28
29	—	—	—	—		—	1	—	—	—	1	—	1		—	—	—	—	1	—	29

LINCOLNSHIRE (PARTS OF KESTEVEN)—cont.

	Rusking- ton U.D.		Sleaford U.D.		Stamford M.B.			Bourne R.D.		Branston R.D.		Claypole R.D.		Grantham R.D.		Sleaford R.D.		Uffington R.D.		
	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F	
1	6	8	43	29	57	62		81	71	94	83	51	47	71	72	100	98	6	6	1
2	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	2	2		—	—	—	—	—	—	1	1	—	—	—	—	3
4	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—		—	1	—	—	—	—	—	1	—	1	—	—	5
6	—	—	1	3	—	—		—	—	—	—	—	1	—	1	2	1	—	—	6
7	—	—	1	—	1	2		—	—	2	1	2	1	2	2	4	2	—	—	7
8	—	—	—	—	—	—		—	1	—	—	—	—	—	—	—	—	—	—	8
9	1	1	5	2	2	2		6	3	8	2	—	4	3	5	3	4	—	—	9
10	—	—	—	—	—	1		1	—	3	—	1	—	1	—	—	—	—	—	10
11	—	—	1	—	—	2		1	—	—	3	1	1	—	—	1	4	—	—	11
12	1	1	1	3	7	8		11	6	9	8	9	5	6	5	9	11	—	1	12
13	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	1	—	—	13
14	—	—	—	—	1	—		1	—	1	—	—	—	1	—	—	—	1	—	14
15	—	—	6	4	5	7		7	14	6	5	4	5	9	14	5	9	1	—	15
16	1	1	1	1	6	6		4	9	10	12	6	2	13	8	11	10	2	—	16
17	—	—	5	1	4	2		4	1	6	5	2	1	1	3	3	6	—	—	17
18	—	1	—	—	3	—		1	1	1	1	1	—	3	2	4	2	—	—	18
19	—	—	—	—	—	1		—	—	1	—	—	1	—	1	1	—	—	—	19
20	—	1	—	—	—	—		—	—	1	1	—	1	1	—	—	1	—	—	20
21	—	—	—	—	1	—		—	1	—	—	—	—	—	1	2	1	—	—	21
21A	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	—	1	1	3	3		5	4	2	1	—	1	2	2	7	7	—	—	22
23	—	—	—	—	—	—		—	—	—	—	—	—	—	1	—	1	—	—	23
24	—	—	—	—	—	—		—	—	—	—	—	1	—	1	—	1	—	—	24
25	—	—	3	3	3	4		3	3	3	6	2	—	1	2	7	—	—	1	25
26	—	1	2	—	3	1		2	2	7	1	3	—	1	1	4	3	1	1	26
27	—	—	1	—	—	—		—	—	2	—	—	—	1	—	—	—	—	—	27
28	2	2	15	10	22	21		34	25	32	37	18	23	25	21	37	26	2	2	28
29	—	—	1	1	—	—		1	—	—	—	1	—	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
LINCOLNSHIRE (PARTS OF LINDSEY).

Causes of Death.		Alford U.D.		Barton upon Humber U.D.		Brigg U.D.		Broughton U.D.		Brumby and Froding- ham U.D.		Cleethorpe with Thruscoe U.D.		Crowle U.D.		Gains- borough U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ALL CAUSES ... ..	26	23	43	38	26	22	5	4	23	18	126	110	21	22	126	123	
1	Enteric fever ... ..	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	1
2	Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Measles ... ..	—	—	—	—	—	—	—	—	1	2	2	—	2	—	1	1	3
4	Scarlet fever ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	4
5	Whooping cough ... ..	—	—	—	—	—	1	—	—	—	—	1	3	—	—	—	—	5
6	Diphtheria and croup ... ..	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	6
7	Influenza ... ..	1	—	1	—	3	2	—	—	2	1	—	1	—	—	2	1	7
8	Erysipelas ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	Pulmonary tuberculosis ... ..	1	—	2	4	3	3	—	—	2	2	7	10	—	—	20	14	9
10	Tuberculous meningitis ... ..	—	—	—	1	—	—	—	—	1	—	2	—	—	—	2	3	10
11	Other tuberculous diseases ... ..	—	—	2	—	1	—	—	—	1	—	3	2	1	1	2	6	11
12	Cancer, malignant disease ... ..	3	—	3	4	2	2	1	—	—	2	3	11	2	1	9	16	12
13	Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	Meningitis ... ..	—	2	—	2	—	—	—	—	—	—	3	—	—	—	1	1	14
15	Organic heart disease ... ..	2	3	2	5	2	1	—	—	2	—	13	11	2	—	13	15	15
16	Bronchitis ... ..	3	3	4	6	1	3	—	—	2	—	13	10	—	2	4	10	16
17	Pneumonia (all forms) ... ..	—	2	4	—	2	—	—	—	2	4	12	10	1	1	5	5	17
18	Other respiratory diseases ... ..	—	—	2	—	—	2	1	—	1	—	2	2	—	—	2	2	18
19	Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	—	—	—	—	—	2	1	—	1	—	2	19
20	Appendicitis and typhlitis ... ..	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	20
21	Cirrhosis of liver ... ..	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	21
21A	Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	Nephritis and Bright's dis. ... ..	—	—	1	1	—	1	—	—	1	—	1	5	—	—	11	4	22
23	Puerperal fever ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	23
24	Parturition, apart from 23 ... ..	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	2	24
25	Congenital debility, &c. ... ..	1	—	2	1	—	—	1	—	1	2	10	5	1	4	4	4	25
26	Violence, apart from 27 ... ..	—	—	4	3	—	—	—	—	2	—	8	1	1	—	6	—	26
27	Suicide ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	1	27
28	Other defined diseases ... ..	14	12	14	8	12	6	1	4	4	5	43	34	10	12	42	35	28
29	Causes ill-defined or un- known.	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	29

LINCOLNSHIRE (PARTS OF LINDSEY)—cont.

Causes of Death.		Horn- castle U.D.		Louth M.B.		Mable- thorpe U.D.		Market Rasen U.D.		Roxby cum Risby U.D.		Scun- thorpe U.D.		Skegness U.D.		Winterton U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ALL CAUSES ... ..	31	32	97	95	7	4	14	20	2	2	81	56	29	17	9	10	
1	Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1
2	Small-pox... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Measles ... ..	—	—	—	—	—	—	—	—	—	—	1	2	—	—	—	—	3
4	Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	4
5	Whooping cough ... ..	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	5
6	Diphtheria and croup ... ..	—	—	4	3	—	—	—	—	—	—	—	—	—	—	—	—	6
7	Influenza ... ..	1	7	1	4	—	—	—	—	—	—	3	1	1	1	—	—	7
8	Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	Pulmonary tuberculosis ... ..	3	2	7	6	1	1	—	1	—	—	9	5	3	1	—	—	9
10	Tuberculous meningitis ... ..	—	—	1	5	—	—	—	—	—	—	1	—	1	—	—	—	10
11	Other tuberculous diseases ... ..	—	1	2	1	—	—	1	1	—	—	4	2	—	—	—	—	11
12	Cancer, malignant disease ... ..	4	1	2	8	2	—	1	4	—	—	2	3	1	1	1	1	12
13	Rheumatic fever... ..	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	13
14	Meningitis ... ..	1	1	—	—	—	—	—	1	—	—	3	—	1	—	—	—	14
15	Organic heart disease ... ..	5	3	3	13	—	—	4	1	—	—	5	2	1	3	2	1	15
16	Bronchitis ... ..	1	1	4	7	—	—	—	1	—	—	2	4	—	—	—	1	16
17	Pneumonia (all forms) ... ..	3	2	7	1	—	—	—	—	—	—	16	5	1	—	—	1	17
18	Other respiratory diseases ... ..	2	—	1	2	—	—	—	2	—	—	—	—	—	—	—	1	18
19	Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	19
20	Appendicitis and typhlitis ... ..	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	20
21	Cirrhosis of liver ... ..	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	21
21A	Alcoholism ... ..	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	21A
22	Nephritis and Bright's dis. ... ..	—	1	5	1	—	—	2	2	—	—	2	2	2	—	1	—	22
23	Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	23
24	Parturition, apart from 23 ... ..	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	24
25	Congenital debility, &c. ... ..	1	1	3	5	1	—	1	—	—	—	4	4	2	3	—	1	25
26	Violence, apart from 27 ... ..	—	1	4	2	—	—	2	—	—	—	8	1	1	1	—	—	26
27	Suicide ... ..	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	27
28	Other defined diseases ... ..	10	11	49	32	2	3	3	5	2	2	17	18	15	7	5	4	28
29	Causes ill-defined or un- known.	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	29



AREAS, 1917 (Civilian population only)—*continued.*LINCOLNSHIRE (PARTS OF LINDSEY)—*cont.*

Woodhall Spa U.D.				Caistor R.D.		Gains- borough R.D.		Glanford Brigg R.D.		Grimsby R.D.		Horn- castle R.D.		Isle of Axholme R.D.		Louth R.D.		Sibsey R.D.			
M	F			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	5	8		84	76	89	89	200	170	59	49	94	76	47	40	115	117	35	20		1
2	—	—		—	—	—	—	1	1	—	—	1	—	—	—	1	1	1	—		2
3	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		3
4	—	—		—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—		4
5	—	—		—	—	2	1	—	3	2	—	—	—	—	—	—	—	1	—		5
6	—	—		—	—	1	—	1	3	1	—	—	—	2	—	—	—	—	—		6
7	—	—		3	5	5	5	5	2	—	—	3	6	—	—	1	—	2	—		7
8	—	—		—	—	—	—	1	—	1	—	—	—	1	1	1	—	—	—		8
9	—	1		5	7	6	4	11	12	2	3	7	6	5	2	4	8	4	4		9
10	—	1		—	1	—	—	3	1	1	1	—	1	—	—	—	—	—	—		10
11	—	—		—	3	1	1	2	3	1	—	2	—	2	—	—	3	—	—		11
12	—	—		10	11	6	6	8	22	3	5	12	9	3	5	11	11	4	4		12
13	—	—		—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—		13
14	1	—		—	1	—	1	1	—	1	—	—	—	1	1	—	—	—	—		14
15	2	—		14	12	9	14	19	13	10	4	9	7	4	4	20	13	1	1		15
16	—	—		3	3	9	5	15	13	—	2	5	3	2	1	4	8	2	—		16
17	—	1		2	2	1	2	13	11	7	4	10	4	4	3	3	4	4	1		17
18	—	—		2	1	1	—	4	2	1	2	2	2	—	1	—	2	—	—		18
19	—	—		1	—	—	—	6	3	—	1	—	—	1	—	—	1	1	—		19
20	—	—		1	2	—	—	—	1	—	—	—	—	—	—	—	1	1	—		20
21	—	—		—	1	1	1	1	—	—	—	—	—	1	1	1	—	—	—		21
21A	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		21A
22	—	1		—	1	4	2	8	3	2	3	2	4	—	1	2	1	—	—		22
23	—	—		—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—		23
24	—	—		—	1	—	1	—	—	—	—	—	1	—	—	—	3	—	—		24
25	1	—		1	2	5	10	12	7	6	2	3	6	1	2	10	5	2	3		25
26	—	—		3	1	5	6	10	8	2	1	2	1	—	1	2	2	—	—		26
27	—	—		1	—	2	2	2	—	1	—	—	—	—	—	3	—	1	—		27
28	1	4		38	21	31	27	74	59	17	20	36	25	23	15	49	51	12	6		28
29	—	—		—	—	—	1	1	1	1	—	—	—	1	—	2	3	—	—		29

LINCOLNSHIRE (PARTS OF LINDSEY)—*cont.*

## MIDDLESEX.

Spilsby R.D.		Welton R.D.				Acton U.D.		Brentford U.D.		Chiswick U.D.		Ealing M.B.		Edmonton U.D.		Enfield U.D.		Feltham U.D.			
M	F	M	F			M	F	M	F	M	F	M	F	M	F	M	F	M	F		
-1	135	134	69	64		345	356	117	115	218	267	302	377	375	334	344	315	36	32		1
2	—	2	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3	—	—	—	—		23	17	4	2	2	3	5	—	8	8	7	8	1	—		3
4	—	—	—	—		—	—	—	—	1	—	—	—	1	—	—	1	—	—		4
5	—	—	—	—		6	2	1	4	1	1	1	—	6	7	2	2	—	—		5
6	—	—	—	1		3	1	—	—	1	1	1	2	—	2	5	3	—	—		6
7	7	8	—	6		5	3	—	1	6	7	10	11	4	2	5	2	3	4		7
8	1	—	—	—		—	1	—	—	—	—	1	—	—	—	1	1	—	—		8
9	9	7	1	—		38	30	15	19	18	22	25	34	52	36	38	34	3	1		9
10	—	1	1	—		7	3	1	2	3	3	5	4	4	7	4	7	—	—		10
11	2	2	—	—		4	4	1	2	2	2	4	1	2	5	5	2	—	—		11
12	9	19	3	5		27	42	7	14	20	39	31	52	18	32	31	31	4	3		12
13	1	2	1	—		—	1	—	1	—	1	1	1	—	2	1	2	—	—		13
14	—	2	—	1		4	1	3	—	1	4	4	6	—	6	—	1	—	—		14
15	18	10	17	8		35	44	12	16	25	34	35	35	40	40	39	31	3	2		15
16	5	8	9	6		27	30	6	8	19	30	16	29	22	22	14	16	2	3		16
17	6	3	5	—		26	20	7	3	20	16	26	26	42	30	32	26	—	3		17
18	1	1	2	—		8	11	3	2	3	3	4	5	13	3	8	4	3	1		18
19	1	—	1	—		17	11	4	5	3	6	3	9	9	6	5	8	1	—		19
20	—	1	—	—		1	3	1	1	1	1	—	—	2	1	3	2	—	—		20
21	—	—	—	—		1	1	1	—	1	1	3	2	1	—	5	3	—	—		21
21A	—	—	—	—		2	—	—	—	—	—	—	1	—	—	—	—	—	—		21A
22	5	4	1	2		6	4	3	—	6	6	11	12	13	10	10	7	1	1		22
23	—	—	—	2		—	2	—	—	—	—	—	1	—	1	—	—	—	—		23
24	—	4	—	1		—	3	—	—	—	3	—	—	—	4	—	6	—	1		24
25	9	3	4	—		17	11	4	7	11	12	10	10	19	14	18	15	2	1		25
26	3	3	3	1		15	10	5	1	10	6	7	6	21	7	13	10	1	—		26
27	1	2	—	—		1	—	—	1	—	1	2	1	1	1	—	—	—	—		27
28	56	52	21	30		72	101	39	26	65	69	96	128	90	87	97	93	12	12		28
29	1	—	—	1		—	—	—	—	—	—	—	—	—	1	—	—	—	—		29







AREAS, 1917 (Civilian population only)—continued.  
MIDDLESEX—cont.

	Sunbury on Thames U.D.		Teddington U.D.		Tottenham U.D.		Twicken- ham U.D.		Uxbridge U.D.		Weald- stone U.D.		Wembley U.D.		Willesden U.D.		Wood Green U.D.		Yiewsley U.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	34	29	135	126	942	811	178	192	83	80	53	61	56	65	949	890	257	283	19	23		1
2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—		2
3	3	2	7	4	15	8	3	1	2	1	—	—	2	—	25	23	5	2	1	2		3
4	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—		4
5	—	—	2	—	7	20	3	—	1	—	—	—	—	—	10	13	1	3	1	—		5
6	—	—	1	—	20	14	1	4	5	2	—	—	—	1	11	8	3	3	—	2		6
7	1	1	6	6	11	5	5	7	2	1	—	2	1	—	14	14	2	8	—	—		7
8	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	5	—	2	—	—		8
9	—	3	11	12	114	66	23	8	6	7	4	6	3	5	106	64	20	23	1	—		9
10	—	—	1	1	20	13	—	3	1	—	1	1	2	—	11	12	1	3	—	—		10
11	—	—	3	1	12	16	2	2	2	1	1	1	1	1	15	9	4	2	—	—		11
12	2	4	10	15	93	86	12	23	11	12	12	10	4	5	66	97	20	41	1	2		12
13	—	—	—	1	5	3	—	—	1	1	—	—	—	—	4	3	—	1	—	—		13
14	—	—	—	1	9	5	4	3	—	1	—	1	—	1	9	4	3	2	—	—		14
15	5	3	16	12	108	105	17	21	10	8	4	2	5	6	91	103	34	34	4	2		15
16	2	3	13	11	64	78	7	15	—	4	2	6	3	4	71	63	22	33	2	2		16
17	3	1	8	12	83	67	15	25	5	6	3	4	3	4	94	75	14	12	2	1		17
18	—	—	3	3	21	12	5	2	2	1	—	—	1	—	22	16	3	9	—	1		18
19	—	2	1	1	21	11	4	3	1	—	—	—	1	—	28	18	2	3	—	—		19
20	—	—	—	—	6	4	2	1	—	1	2	2	1	—	3	2	2	2	—	—		20
21	—	—	—	—	4	3	—	1	—	1	—	1	—	1	7	6	—	—	—	—		21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		21A
22	1	—	3	2	28	22	6	7	1	2	2	—	—	1	25	26	9	10	—	2		22
23	—	1	—	—	—	1	—	—	—	—	—	—	—	2	—	1	—	—	—	—		23
24	—	—	—	2	—	2	—	1	—	—	—	1	—	—	—	8	—	2	—	—		24
25	1	—	8	4	46	43	5	8	6	3	4	4	4	3	69	41	10	9	1	—		25
26	2	—	3	1	33	13	10	2	2	1	4	1	4	3	37	15	13	3	1	1		26
27	—	—	1	—	1	5	1	—	1	—	—	—	—	—	9	4	2	3	—	—		27
28	14	9	37	37	220	207	53	53	24	26	15	19	21	23	219	258	87	73	5	8		28
29	—	—	1	—	—	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—		29

MIDDLESEX—cont. MONMOUTHSHIRE.

	Hendon R.D.		South Mimms R.D.		Staines R.D.		Uxbridge R.D.					Abercarn U.D.		Aber- gavenny M.B.		Aber- sychan U.D.		Aber- tillery U.D.		Bedwas and Machen U.D.			
	M	F	M	F	M	F	M	F				M	F	M	F	M	F	M	F	M	F		
1	77	77	14	16	150	133	51	49				118	98	59	52	138	121	240	178	51	48		1
2	—	—	—	—	1	—	—	1				1	1	—	—	—	1	1	4	—	—		2
3	—	—	—	—	5	7	2	1				11	8	—	—	5	6	3	2	—	1		3
4	—	—	—	—	—	—	—	—				—	—	—	—	—	1	—	—	—	—		4
5	—	—	—	—	1	2	1	1				2	1	—	—	2	3	11	7	—	—		5
6	—	—	1	—	—	1	—	—				—	2	—	—	—	1	1	2	—	3		6
7	2	1	—	1	1	1	1	—				4	2	1	—	1	1	5	—	2	—		7
8	—	—	—	—	—	—	1	—				—	—	—	—	—	—	—	—	—	—		8
9	10	6	1	2	10	8	2	6				4	2	6	3	12	9	11	16	5	4		9
10	1	1	—	—	1	—	1	1				1	1	—	1	1	2	1	—	—	—		10
11	1	—	—	—	2	4	1	1				2	1	1	1	—	2	3	1	—	2		11
12	10	18	—	2	16	19	6	3				2	6	2	6	—	8	5	14	2	2		12
13	—	1	—	—	2	—	1	—				1	—	—	—	1	—	1	1	—	—		13
14	—	1	—	—	1	2	3	1				2	—	1	—	—	2	3	3	1	—		14
15	10	13	—	1	17	15	2	4				5	11	7	6	10	12	14	6	4	4		15
16	—	3	—	1	9	12	1	3				14	12	6	2	15	13	15	11	4	3		16
17	4	1	2	1	11	5	3	2				11	8	4	2	21	8	31	20	2	2		17
18	—	—	—	—	4	3	—	2				—	4	2	1	3	—	5	1	—	1		18
19	—	2	—	—	3	1	1	1				2	—	—	1	—	1	11	10	3	2		19
20	2	1	—	—	1	—	—	—				2	—	—	—	3	—	1	—	1	1		20
21	2	—	1	—	2	—	—	—				1	—	—	1	3	—	—	—	1	—		21
21A	—	—	—	—	—	—	—	—				—	—	—	—	—	—	—	—	—	—		21A
22	2	—	—	—	3	4	1	1				1	1	3	1	1	2	6	2	1	2		22
23	—	—	—	—	—	—	—	—				—	1	—	—	—	1	—	2	—	—		23
24	—	—	—	—	—	2	—	—				—	2	—	—	—	2	—	5	—	3		24
25	5	1	2	1	10	5	4	3				12	4	4	3	15	13	28	16	7	2		25
26	4	1	1	—	8	5	3	3				10	—	1	—	4	2	22	6	8	—		26
27	—	1	—	—	—	—	—	1				—	1	—	—	1	—	—	—	—	—		27
28	24	26	4	7	42	37	18	14				29	30	21	23	34	31	59	46	9	16		28
29	—	—	—	—	—	—	—	—				1	—	—	1	—	1	2	2	1	—		29



CAUSES OF DEATH IN ADMINISTRATIVE  
MONMOUTHSHIRE—cont.

Causes of Death.		Bedwellty U.D.		Blaenavon U.D.		Caerleon U.D.		Chepstow U.D.		Ebbw Vale U.D.		Llanfrech- fa Upper U.D.		Llantar- nam U.D.		Monmouth M.B.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	205	148	91	63	17	15	19	21	230	154	25	18	46	28	29	35	1
1 Enteric fever	...	—	—	—	1	—	—	—	—	7	3	—	—	—	—	—	—	2
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	13	16	—	1	—	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever	...	—	—	1	—	—	—	—	—	1	1	1	—	—	—	—	—	5
5 Whooping cough	...	—	—	—	—	—	—	—	—	1	1	—	—	—	2	—	—	6
6 Diphtheria and croup	...	—	—	—	—	—	—	—	—	2	1	—	—	—	1	—	—	7
7 Influenza	...	3	4	—	—	—	—	—	—	5	—	—	1	—	1	1	—	8
8 Erysipelas	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	13	10	2	5	1	1	4	3	17	15	3	3	2	5	1	2	10
10 Tuberculous meningitis	...	5	—	1	—	—	—	—	—	4	1	1	—	1	1	—	—	11
11 Other tuberculous diseases	...	2	2	1	—	—	—	—	1	2	1	—	—	—	—	2	—	12
12 Cancer, malignant disease	...	7	8	3	3	1	1	4	3	6	8	1	—	6	—	2	6	13
13 Rheumatic fever...	...	—	1	—	1	—	—	—	—	—	1	—	—	—	1	—	—	14
14 Meningitis	...	2	1	1	2	—	—	—	—	2	—	—	—	—	—	—	—	15
15 Organic heart disease	...	11	6	9	3	2	3	3	1	17	14	3	3	10	3	2	5	16
16 Bronchitis	...	10	12	16	7	1	—	2	1	26	14	2	3	5	3	3	5	17
17 Pneumonia (all forms)	...	29	26	4	5	2	—	2	1	29	9	5	1	2	1	—	1	18
18 Other respiratory diseases	...	2	2	3	2	—	—	—	—	3	5	—	—	1	—	—	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	6	5	—	1	—	—	1	—	4	2	—	—	—	—	—	1	20
20 Appendicitis and typhlitis	...	—	1	—	—	1	—	—	—	2	1	—	—	—	—	—	—	21
21 Cirrhosis of liver	...	—	—	1	—	—	—	1	—	3	—	—	—	—	—	1	1	21A
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	6	3	7	1	1	1	—	1	11	3	1	—	—	2	2	2	23
23 Puerperal fever	...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	—	2	—	1	—	—	—	—	—	3	—	—	—	—	—	1	25
25 Congenital debility, &c.	...	21	11	7	11	—	1	—	1	17	12	1	2	5	2	2	—	26
26 Violence, apart from 27	...	14	2	6	1	—	2	—	1	18	4	1	—	2	2	1	—	27
27 Suicide	...	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	28
28 Other defined diseases	...	57	34	29	18	8	6	2	8	50	54	6	5	12	6	11	8	29
29 Causes ill-defined or un- known.	...	2	2	—	—	—	—	—	—	1	—	—	—	—	—	1	—	

MONMOUTHSHIRE—cont.

Causes of Death.		Mynyddis- lwyn U.D.		Nantyglô and Blaina U.D.		Panteg U.D.		Pontypool U.D.		Rhymney U.D.		Risca U.D.		Tredegar U.D.		Usk U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	55	65	81	88	43	53	55	28	69	65	90	81	163	136	6	8	1
1 Enteric fever	...	1	—	2	—	—	—	1	—	—	1	—	—	1	1	—	—	2
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	2	1	—	5	—	—	—	—	2	3	2	1	10	7	—	—	4
4 Scarlet fever	...	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	5
5 Whooping cough	...	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	6
6 Diphtheria and croup	...	—	—	—	1	—	—	1	1	1	1	—	1	—	—	—	—	7
7 Influenza	...	1	1	2	—	—	—	—	—	1	1	—	—	—	1	—	—	8
8 Erysipelas	...	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	9
9 Pulmonary tuberculosis	...	3	4	5	6	4	3	6	—	5	8	8	6	14	9	—	—	10
10 Tuberculous meningitis	...	—	—	1	1	—	—	1	—	—	—	1	2	1	1	—	—	11
11 Other tuberculous diseases	...	—	—	1	2	—	—	3	—	2	2	3	1	2	4	1	—	12
12 Cancer, malignant disease	...	3	4	4	5	4	3	3	2	1	4	2	6	7	13	—	—	13
13 Rheumatic fever...	...	—	—	1	—	—	—	—	—	1	1	1	—	—	2	—	—	14
14 Meningitis	...	1	—	—	—	1	2	1	1	—	—	—	—	2	—	—	—	15
15 Organic heart disease	...	3	8	4	8	4	11	5	5	3	7	9	7	20	14	2	—	16
16 Bronchitis	...	2	—	13	10	5	5	7	2	11	6	6	5	13	4	—	1	17
17 Pneumonia (all forms)	...	9	10	10	12	4	2	4	4	8	5	4	6	10	10	—	—	18
18 Other respiratory diseases	...	—	1	3	1	1	1	—	1	4	2	3	4	1	1	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	...	3	—	1	1	1	—	—	1	1	—	2	1	3	3	—	—	20
20 Appendicitis and typhlitis	...	1	—	—	1	1	1	—	—	—	—	—	1	1	2	—	—	21
21 Cirrhosis of liver	...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	1	1	3	2	—	—	2	1	2	—	1	2	3	2	—	—	23
23 Puerperal fever	...	—	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	24
24 Parturition, apart from 23	...	—	3	—	—	—	1	—	—	—	2	—	—	—	2	—	1	25
25 Congenital debility, &c.	...	7	9	5	6	3	3	6	1	6	7	11	6	12	5	—	—	26
26 Violence, apart from 27	...	5	4	4	1	3	1	4	—	4	3	5	1	12	4	—	—	27
27 Suicide	...	1	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	28
28 Other defined diseases	...	12	16	20	25	12	19	11	8	18	12	29	28	48	49	3	5	29
29 Causes ill-defined or un- known.	...	—	—	1	—	—	1	—	1	—	—	—	—	1	—	—	—	



AREAS, 1917 (Civilian population only)—*continued.*  
MONMOUTHSHIRE—*cont.*

NORFOLK

		Aber-gavenny R.D.		Chepstow R.D.		Magor R.D.		Monmouth R.D.		Pontypool R.D.		St. Mellons R.D.						Cromer U.D.		Diss U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F					M	F	M	F	
1		47	50	53	43	24	31	43	42	32	26	48	51					15	15	33	34	1
2		—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	2
3		—	—	—	—	—	1	—	—	—	—	—	—					—	—	—	—	3
4		—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	4
5		—	—	—	1	—	—	2	—	—	—	—	—					1	—	—	—	5
6		—	—	—	—	—	—	—	1	—	—	1	1					—	—	—	1	6
7		2	1	1	—	1	—	—	2	—	—	—	—					—	1	1	6	7
8		—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	8
9		5	6	3	4	—	—	2	3	2	—	2	1					—	1	2	3	9
10		—	1	—	—	—	—	2	—	1	—	1	—					—	—	—	—	10
11		—	2	1	—	1	1	1	2	—	1	1	1					—	—	1	1	11
12		2	6	3	6	1	5	—	4	3	3	3	4					2	3	1	1	12
13		—	—	—	—	—	—	2	—	—	—	—	—					—	—	—	—	13
14		—	—	—	1	—	—	—	1	—	—	1	1					—	—	—	—	14
15		4	4	8	3	4	6	7	8	4	8	7	3					1	4	6	3	15
16		2	4	3	2	—	1	2	2	5	1	2	6					1	—	1	4	16
17		4	3	5	3	2	—	5	1	—	1	3	6					1	—	1	1	17
18		2	1	—	—	1	—	—	—	1	—	1	—					—	1	1	—	18
19		—	—	3	—	—	1	1	—	—	—	—	—					1	—	1	—	19
20		—	—	—	—	—	—	—	—	—	2	—	1					—	—	1	1	20
21		—	1	1	—	—	—	—	—	—	—	—	1					—	—	—	—	21
21A		—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	21A
22		1	—	—	3	—	1	—	1	—	—	2	—					—	—	3	—	22
23		—	1	—	—	—	—	—	—	—	—	—	—					—	—	—	—	23
24		—	—	—	1	—	—	—	—	—	—	1	—					—	—	—	—	24
25		1	2	1	—	—	—	2	1	—	1	4	2					—	—	—	—	25
26		3	1	4	1	2	—	—	—	—	1	3	5					2	—	—	—	26
27		1	—	—	—	—	1	1	—	—	—	—	—					—	—	—	—	27
28		20	16	19	18	12	14	13	15	16	7	17	18					6	5	14	13	28
29		—	1	1	—	—	—	3	1	—	—	—	1					—	—	—	—	29

NORFOLK—*continued.*

		Downham Market U.D.		East Dereham U.D.		King's Lynn M.B.		New Hunstanton U.D.		North Walsham U.D.		Sheringham U.D.		Swaffham U.D.		Thetford M.B.		Walsoken U.D.		Wells U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1		17	29	46	41	154	114	9	15	29	29	21	18	17	30	46	39	21	29	16	28	1
2		—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2
3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	4	—	—	—	—	3
4		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5		1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	5
6		—	—	—	—	3	1	—	—	2	2	—	—	—	—	1	1	—	—	—	—	6
7		—	—	1	6	1	1	—	—	1	1	2	—	—	—	1	1	2	2	—	1	7
8		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9		—	2	2	3	11	6	—	—	2	1	3	1	1	2	3	2	1	6	1	—	9
10		—	—	2	1	—	1	—	1	—	1	2	—	—	—	—	—	1	—	—	—	10
11		—	2	—	1	3	2	—	—	—	—	2	1	—	1	—	—	—	—	—	—	11
12		—	3	8	8	14	10	1	3	2	1	1	2	4	5	3	2	1	4	—	3	12
13		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14		—	—	—	—	2	4	—	—	—	—	—	—	—	—	—	1	—	—	—	—	14
15		1	5	4	3	13	10	2	2	3	—	2	2	2	2	2	2	3	2	2	3	15
16		1	2	6	1	15	13	—	—	2	1	—	3	2	5	7	2	1	2	—	5	16
17		3	1	—	—	7	6	1	1	—	—	—	—	1	4	—	5	1	1	1	—	17
18		—	—	—	—	4	1	—	—	—	—	1	—	—	3	—	—	—	—	—	—	18
19		—	—	—	—	1	3	—	—	1	5	—	—	—	—	—	—	1	—	—	—	19
20		—	—	1	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	20
21		1	—	1	—	3	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	21
21A		—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	21A
22		1	1	3	1	8	1	—	—	—	1	—	—	—	4	—	—	1	—	—	—	22
23		—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	23
24		—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	24
25		2	1	2	2	2	4	—	1	5	3	3	2	1	1	2	—	2	1	—	4	25
26		—	—	2	1	8	1	—	—	—	—	1	—	—	2	—	—	—	—	2	—	26
27		—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	27
28		7	12	13	14	57	47	4	6	11	12	4	4	7	9	13	15	10	9	8	11	28
29		—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
NORFOLK—cont.

Causes of Death.		Aylsham R.D.		Blofield R.D.		Depwade R.D.		Docking R.D.		Downham R.D.		East and West Flegg R.D.		Erping- ham R.D.		Forehoe R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	118	120	90	73	145	146	101	105	105	94	70	49	119	107	70	69	
1 Enteric fever	...	—	—	—	—	—	—	2	2	1	—	1	—	—	—	1	—	1
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough	...	3	3	—	—	—	3	1	1	1	—	1	2	3	3	—	—	5
6 Diphtheria and croup	...	—	—	3	1	—	1	1	3	—	—	1	—	2	—	—	1	6
7 Influenza	...	6	7	—	3	4	8	3	2	4	1	—	2	5	—	2	—	7
8 Erysipelas	...	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—	8
9 Pulmonary tuberculosis	...	9	7	4	8	8	11	5	12	10	6	3	3	6	7	4	7	9
10 Tuberculous meningitis	...	—	1	2	1	1	—	—	—	1	—	1	—	1	—	—	—	10
11 Other tuberculous diseases	...	2	1	1	1	2	3	2	1	1	—	1	—	—	—	2	1	11
12 Cancer, malignant disease	...	10	14	7	9	11	15	10	10	6	15	2	3	10	13	10	10	12
13 Rheumatic fever...	...	—	—	—	—	—	—	—	1	1	—	—	—	1	—	1	—	13
14 Meningitis	...	1	—	—	—	—	—	—	1	1	—	—	—	1	—	—	—	14
15 Organic heart disease	...	17	19	19	8	20	14	11	13	10	13	7	4	10	11	11	12	15
16 Bronchitis	...	10	13	7	4	9	9	10	3	9	12	9	4	5	8	5	4	16
17 Pneumonia (all forms)	...	3	5	1	2	8	4	8	2	6	2	1	1	5	7	4	4	17
18 Other respiratory diseases	...	1	3	—	2	4	2	1	2	—	—	6	1	1	—	—	—	18
19 Diarrhoea, &c. (under 2 yrs.)	...	—	—	—	—	—	1	—	—	—	1	1	—	1	—	—	—	19
20 Appendicitis and typhlitis	...	1	—	—	—	1	—	—	—	—	—	—	—	1	1	2	—	20
21 Cirrhosis of liver	...	—	—	—	—	—	1	—	—	2	1	—	—	—	—	—	—	21
21A Alcoholism	...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	...	2	1	—	1	2	4	—	1	—	2	2	1	3	2	5	1	22
23 Puerperal fever	...	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23	...	—	—	—	1	—	1	—	—	—	1	—	—	—	—	—	—	24
25 Congenital debility, &c.	...	1	7	4	3	12	10	8	1	7	7	3	10	8	5	4	2	25
26 Violence, apart from 27	...	4	5	3	3	4	2	1	—	3	1	2	1	3	2	3	2	26
27 Suicide	...	2	2	1	1	1	1	1	—	1	2	—	—	—	—	2	—	27
28 Other defined diseases	...	46	31	37	25	56	53	36	48	41	29	29	17	51	42	14	23	28
29 Causes ill-defined or un- known.	...	—	1	—	—	2	—	—	2	1	—	—	—	2	—	2	—	29

NORFOLK—cont.

Causes of Death.		Freebridge Lynn R.D.		Henstead R.D.		King's Lynn R.D.		Loddon and Clavering R.D.		Marshland R.D.		Mitford and Launditch R.D.		St. Faith's R.D.		Small- burgh R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	84	73	56	58	4	3	78	85	72	76	122	121	65	66	97	84	
1 Enteric fever	...	2	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1
2 Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough	...	1	—	—	1	—	—	1	1	—	—	—	—	—	1	—	3	5
6 Diphtheria and croup	...	2	2	—	—	—	—	—	1	—	—	—	—	—	1	1	—	6
7 Influenza	...	—	—	2	3	—	—	1	—	6	1	4	2	1	1	2	2	7
8 Erysipelas	...	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	8
9 Pulmonary tuberculosis	...	5	8	1	3	—	—	2	5	3	3	5	5	7	6	11	8	9
10 Tuberculous meningitis	...	—	—	—	—	—	—	—	—	1	—	1	1	—	—	—	—	10
11 Other tuberculous diseases	...	1	—	1	1	—	—	1	—	1	3	1	—	2	3	—	—	11
12 Cancer, malignant disease	...	11	5	6	7	—	—	7	6	6	9	18	14	3	5	10	8	12
13 Rheumatic fever...	...	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	13
14 Meningitis	...	1	—	2	—	—	—	1	—	—	—	1	1	—	—	1	1	14
15 Organic heart disease	...	12	6	6	8	—	1	7	15	5	4	17	21	7	8	9	14	15
16 Bronchitis	...	7	7	7	5	—	—	4	8	8	13	8	8	1	7	8	9	16
17 Pneumonia (all forms)	...	1	3	3	1	—	—	3	1	1	1	5	4	5	4	6	2	17
18 Other respiratory diseases	...	1	1	1	1	—	—	2	—	1	2	5	1	—	—	1	—	18
19 Diarrhoea, &c. (under 2 yrs.)	...	1	—	—	—	—	—	2	—	2	1	1	—	1	—	—	—	19
20 Appendicitis and typhlitis	...	—	2	—	—	—	—	—	1	2	1	1	—	—	—	—	—	20
21 Cirrhosis of liver	...	1	1	—	—	—	—	1	—	1	—	—	—	—	—	—	—	21
21A Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	...	6	2	2	2	—	—	2	1	2	—	3	1	3	3	5	3	22
23 Puerperal fever	...	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	23
24 Parturition, apart from 23	...	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	24
25 Congenital debility, &c.	...	3	3	4	9	—	—	3	4	3	8	7	5	5	3	—	—	25
26 Violence, apart from 27	...	4	—	1	1	1	—	4	1	2	2	2	1	3	2	5	2	26
27 Suicide	...	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	1	27
28 Other defined diseases	...	25	30	19	15	3	2	36	38	28	26	43	55	26	20	36	31	28
29 Causes ill-defined or un- known.	...	—	1	—	1	—	—	—	2	—	1	—	—	1	—	2	—	29







CAUSES OF DEATH IN ADMINISTRATIVE  
NORTHAMPTONSHIRE—cont.

Causes of Death.			Easton on the Hill R.D.		Gretton R.D.		Harding- stone R.D.		Kettering R.D.		Middleton Cheney R.D.		Northamp- ton R.D.		Oundle (pt.) R.D.*		Oxendon R.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	9	11	19	5	52	48	84	79	13	21	60	29	44	42	25	29	1
1 Enteric fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	4
4 Scarlet fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough	...	...	—	—	—	—	1	—	2	—	—	—	—	—	—	—	1	—	6
6 Diphtheria and croup	...	...	—	—	—	—	1	—	4	1	—	—	1	—	—	—	—	—	7
7 Influenza	...	...	—	—	1	—	1	3	2	—	—	—	—	2	1	2	1	—	8
8 Erysipelas	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	...	—	—	1	—	2	2	4	7	1	1	3	3	3	3	—	1	10
10 Tuberculous meningitis	...	...	—	—	—	—	—	—	—	2	1	—	1	1	—	—	—	—	11
11 Other tuberculous diseases	...	...	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	12
12 Cancer, malignant disease	...	...	1	2	1	1	6	5	8	9	1	3	7	3	3	4	4	2	13
13 Rheumatic fever...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis	...	...	—	—	—	—	1	—	2	1	—	—	1	—	—	—	—	—	15
15 Organic heart disease	...	...	—	1	4	2	9	10	6	8	—	3	7	3	4	5	3	4	16
16 Bronchitis	...	...	1	—	1	—	4	5	4	6	2	2	6	1	4	1	1	4	17
17 Pneumonia (all forms)	...	...	2	—	—	1	3	2	8	11	—	1	1	1	—	—	—	1	18
18 Other respiratory diseases	...	...	—	—	—	—	1	1	3	—	—	—	3	—	—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	...	...	—	—	—	—	—	1	1	—	—	—	—	1	—	—	1	1	20
20 Appendicitis and typhlitis	...	...	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	1	21
21 Cirrhosis of liver	...	...	—	—	—	—	1	—	—	—	—	—	1	—	1	—	—	—	21A
21A Alcoholism	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	22
22 Nephritis and Bright's dis.	...	...	1	—	—	—	1	—	5	3	—	1	1	—	—	—	1	1	23
23 Puerperal fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	...	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	25
25 Congenital debility, &c.	...	...	—	—	1	—	2	2	5	1	2	—	4	2	4	5	—	—	26
26 Violence, apart from 27	...	...	—	—	—	1	—	—	5	—	—	—	2	2	—	1	—	1	27
27 Suicide	...	...	—	—	—	—	1	—	1	1	—	—	2	—	—	—	—	—	28
28 Other defined diseases	...	...	4	8	10	—	18	14	28	21	5	10	21	10	21	20	12	10	29
29 Causes ill-defined or un- known.	...	...	—	—	—	—	—	2	1	2	—	—	—	—	1	1	—	—	29

NORTHAMPTONSHIRE—cont.

NORTHUMBERLAND.

Causes of Death.			Potters- purv R.D.		Thrap- ston (pt.) R.D.†		Towcester R.D.		Welling- borough R.D.						Alnwick U.D.		Amble U.D.		
			M	F	M	F	M	F	M	F					M	F	M	F	
ALL CAUSES	...	...	27	37	78	86	65	68	75	91					68	48	29	22	1
1 Enteric fever	...	...	—	—	—	—	—	—	1	1					—	—	—	—	2
2 Small-pox	...	...	—	—	—	—	—	—	—	—					—	—	—	1	3
3 Measles	...	...	—	—	—	—	—	—	—	—					—	—	—	—	4
4 Scarlet fever	...	...	—	—	—	—	1	—	—	1					1	—	—	—	5
5 Whooping cough	...	...	—	—	—	—	—	—	—	—					—	—	—	—	6
6 Diphtheria and croup	...	...	—	—	1	2	2	1	1	3					—	—	—	—	7
7 Influenza	...	...	—	1	4	10	2	2	—	—					—	—	1	—	8
8 Erysipelas	...	...	—	1	—	—	—	—	—	—					—	—	—	—	9
9 Pulmonary tuberculosis	...	...	1	1	8	7	7	4	11	6					5	7	2	—	10
10 Tuberculous meningitis	...	...	—	—	1	—	—	—	—	—					—	—	—	1	11
11 Other tuberculous diseases	...	...	1	—	1	1	—	—	—	4					1	2	—	—	12
12 Cancer, malignant disease	...	...	3	3	7	12	6	4	3	7					3	4	2	3	13
13 Rheumatic fever...	...	...	—	—	—	—	—	—	—	—					—	—	—	—	14
14 Meningitis	...	...	—	—	—	—	—	—	—	—					—	2	—	—	15
15 Organic heart disease	...	...	2	7	7	8	8	9	14	18					9	4	4	4	16
16 Bronchitis	...	...	1	1	8	11	6	5	3	14					4	3	2	—	17
17 Pneumonia (all forms)	...	...	2	3	4	1	5	1	6	1					7	2	—	—	18
18 Other respiratory diseases	...	...	1	—	1	—	1	1	2	2					—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	...	...	—	—	1	—	—	—	1	1					—	—	1	1	20
20 Appendicitis and typhlitis	...	...	—	—	—	—	1	—	1	—					—	1	—	—	21
21 Cirrhosis of liver	...	...	1	—	1	—	—	—	1	—					—	—	—	1	21A
21A Alcoholism	...	...	—	—	—	—	—	—	—	—					—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	—	—	5	1	—	—	1	—					1	—	1	1	23
23 Puerperal fever	...	...	—	—	—	—	—	—	—	—					—	1	—	—	24
24 Parturition, apart from 23	...	...	—	—	—	2	—	1	—	—					—	—	—	—	25
25 Congenital debility, &c.	...	...	2	1	—	3	2	6	3	2					4	1	2	1	26
26 Violence, apart from 27	...	...	—	—	5	5	2	—	2	—					4	1	3	1	27
27 Suicide	...	...	1	—	2	—	—	—	—	1					—	—	—	—	28
28 Other defined diseases	...	...	12	19	21	23	22	34	24	29					28	19	10	7	29
29 Causes ill-defined or un- known.	...	...	—	—	1	—	—	—	1	1					1	1	1	1	29

\* The remainder of Oundle R.D. is in Huntingdonshire; see page 410.

† The remainder of Thrapston R.D. is in Huntingdonshire; see page 411.



AREAS, 1917 (Civilian population only)—continued.  
NORTHUMBERLAND—cont.

	Ashington U.D.		Bedling- tonshire U.D.		Berwick upon Tweed M.B.		Blyth U.D.		Cramling- ton U.D.		Earsdon U.D.		Gosforth U.D.		Hexham U.D.		Long- benton U.D.		Morpeth M.B.		Newbiggin by the Sea U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	178	182	183	157	84	89	189	185	58	38	92	66	93	76	70	56	79	80	55	56	39	22	1
2	—	—	3	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	7	1	4	3	—	1	—	1	—	—	—	—	1	1	—	1	1	—	1	1	—	—	4
5	—	—	—	1	—	—	2	4	—	1	2	3	2	2	—	—	—	—	1	1	—	—	5
6	2	4	1	2	—	1	2	1	—	—	2	2	—	1	2	2	—	—	—	—	1	1	6
7	1	9	3	2	—	—	1	1	—	—	2	2	—	2	1	1	—	—	—	—	—	—	7
8	1	1	2	3	1	2	5	1	—	—	1	—	2	—	1	1	1	—	—	—	—	—	8
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
10	11	17	19	20	10	6	14	14	4	1	7	6	9	6	8	1	9	4	4	4	1	1	10
11	2	3	2	—	—	5	6	4	—	—	2	1	2	—	2	—	—	2	2	1	—	—	11
12	9	7	6	1	1	3	1	8	—	—	2	3	—	—	2	2	—	2	3	2	1	—	12
13	11	15	10	12	9	12	16	11	3	—	7	5	7	4	1	6	7	7	5	6	—	4	13
14	1	1	1	—	—	—	—	2	—	—	2	2	—	1	—	—	—	1	—	—	—	—	14
15	1	2	—	1	—	—	4	2	2	1	—	1	1	—	1	—	1	—	1	1	1	—	15
16	14	11	16	18	17	11	21	17	3	4	9	5	8	7	9	12	8	7	2	6	5	3	16
17	14	8	6	7	1	3	2	13	10	3	10	5	5	4	9	2	—	5	5	3	6	1	17
18	24	15	14	12	3	3	21	18	6	5	12	8	7	7	4	3	3	2	5	3	4	—	18
19	1	2	1	1	3	1	5	2	1	1	1	1	1	2	3	4	3	—	1	2	—	—	19
20	7	9	2	6	1	1	8	3	2	2	4	2	4	2	—	—	2	4	3	1	1	1	20
21	2	—	—	—	—	1	1	—	—	—	—	1	—	—	—	1	—	1	—	—	—	—	21
21A	1	—	2	—	—	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	21A
22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
23	6	8	3	5	3	1	4	5	4	1	1	2	6	7	4	4	2	2	2	—	1	1	23
24	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	24
25	—	3	—	2	—	—	—	7	—	—	—	1	—	—	—	—	—	—	—	1	—	1	25
26	20	15	24	11	5	5	12	14	4	2	8	3	2	3	2	1	14	9	2	4	4	1	26
27	4	2	8	—	3	1	9	3	4	1	5	2	2	—	2	1	4	1	2	2	3	—	27
28	—	—	—	—	1	—	1	1	—	—	—	—	2	1	—	—	—	—	1	1	—	—	28
29	38	46	53	46	26	32	51	52	14	14	20	10	27	28	21	15	22	35	15	15	10	6	29
30	1	2	3	2	—	—	4	1	1	1	1	4	1	—	—	—	—	—	—	—	—	—	30

NORTHUMBERLAND—cont.

	Newburn U.D.		Prudhoe U.D.		Rothbury U.D.		Seaton Delaval U.D.		Seghill U.D.		Wallsend M.B.		Weetslade U.D.		Whitley and Monk- seaton U.D.				Alnwick R.D.		Belford R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			M	F	M	F	
1	122	102	60	60	11	2	55	36	16	12	353	329	48	35	83	86			77	68	17	29	1
2	2	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—			—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	3
4	8	5	—	—	—	—	—	—	1	—	11	10	3	1	1	—			2	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—			2	—	—	—	5
6	2	1	2	1	—	—	1	—	—	—	16	26	1	—	—	—			—	—	—	—	6
7	1	—	1	—	—	—	5	2	—	—	2	1	—	—	4	—			—	2	—	—	7
8	—	1	—	—	—	—	2	1	—	—	3	2	—	—	2	2			—	1	—	1	8
9	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—			—	—	—	—	9
10	8	14	3	2	—	—	3	2	—	—	27	27	5	4	4	5			2	4	2	—	10
11	—	2	3	3	—	—	—	1	—	—	6	5	—	—	1	—			—	—	—	—	11
12	4	2	—	1	—	—	2	1	—	—	14	10	2	2	4	—			2	—	—	—	12
13	6	7	3	6	—	—	3	3	2	2	12	20	3	—	4	19			10	4	—	2	13
14	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—			—	—	—	—	14
15	1	—	—	—	—	—	—	—	—	—	1	3	2	—	1	1			1	—	—	1	15
16	6	13	7	10	1	1	5	4	1	2	19	24	4	6	9	10			5	11	6	4	16
17	15	4	5	3	1	—	7	3	2	2	31	23	4	2	3	3			5	4	1	2	17
18	15	7	—	3	—	—	3	4	2	—	51	34	4	4	7	3			3	2	—	4	18
19	2	—	2	1	—	—	1	—	1	—	4	1	—	—	4	4			1	1	—	—	19
20	2	2	—	—	—	—	1	3	—	—	11	7	—	3	—	2			—	—	—	—	20
21	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2	—			—	—	—	—	21
21A	—	—	2	2	—	—	—	—	—	—	—	1	—	—	1	—			—	—	—	—	21A
22	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	22
23	8	2	3	1	—	1	2	1	1	—	15	7	—	—	7	5			—	—	1	1	23
24	—	1	—	—	—	—	—	—	—	—	—	4	—	—	—	—			—	—	—	—	24
25	—	2	—	1	—	—	—	—	—	—	—	1	—	1	—	1			—	—	—	—	25
26	11	5	8	6	1	—	1	1	—	3	30	19	6	3	2	4			6	4	1	2	26
27	8	1	1	1	—	—	1	—	—	—	16	8	—	—	2	3			12	3	1	3	27
28	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—			—	1	—	—	28
29	23	30	20	17	7	—	17	10	5	3	75	90	14	9	26	19			22	28	5	8	29
30	—	2	—	2	—	—	—	—	—	—	5	1	—	—	1	1			4	3	—	1	30



CAUSES OF DEATH IN ADMINISTRATIVE NORTHUMBERLAND—cont.

Causes of Death.	Bellingham R.D.		Castle Ward R.D.		Glendale R.D.		Halt-whistle R.D.		Hexham R.D.		Morpeth R.D.		Norham and Island-shires R.D.		Rothbury R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	44	36	51	50	47	38	66	52	136	135	99	87	31	29	33	23	1
1 Enteric fever ...	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever ...	—	—	1	—	—	—	—	—	—	—	1	1	1	1	—	—	5
5 Whooping cough ...	—	—	1	1	—	1	—	—	—	1	—	—	—	—	—	1	6
6 Diphtheria and croup ...	—	—	1	—	—	—	—	—	1	3	2	1	—	—	—	—	7
7 Influenza ...	1	—	3	2	—	—	3	—	3	5	—	1	—	—	2	1	8
8 Erysipelas ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	9
9 Pulmonary tuberculosis	3	4	3	3	7	4	3	4	14	12	6	8	1	—	3	1	10
10 Tuberculous meningitis	—	1	2	—	—	—	—	1	3	3	1	1	—	—	—	—	11
11 Other tuberculous diseases	2	2	1	1	—	1	4	1	2	6	3	2	—	1	—	—	12
12 Cancer, malignant disease	4	4	2	5	4	4	6	12	13	11	8	6	2	4	2	2	13
13 Rheumatic fever...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis ...	1	—	—	—	—	—	—	—	—	4	3	1	—	—	—	1	15
15 Organic heart disease ...	6	7	2	4	5	4	8	9	23	21	6	7	5	9	5	2	16
16 Bronchitis ...	1	—	5	3	4	3	2	1	9	9	5	8	—	2	2	—	17
17 Pneumonia (all forms) ...	4	—	5	3	5	1	6	—	6	11	6	4	2	1	—	2	18
18 Other respiratory diseases	—	1	1	—	2	3	1	1	3	1	2	2	3	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	1	—	—	—	—	—	3	2	4	1	—	—	—	—	20
20 Appendicitis and typhlitis	1	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	21
21 Cirrhosis of liver ...	—	—	—	1	—	—	—	—	—	—	1	—	—	—	1	—	21A
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	2	1	—	—	2	—	1	3	6	4	1	3	2	3	2	3	23
23 Puerperal fever ...	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	—	1	—	—	—	2	—	—	—	—	25
25 Congenital debility, &c.	3	—	3	5	1	4	3	1	4	4	2	7	1	—	2	—	26
26 Violence, apart from 27	2	—	3	1	—	1	3	2	4	1	9	1	1	1	—	1	27
27 Suicide ...	—	—	—	—	1	—	1	—	2	—	2	—	1	—	—	—	28
28 Other defined diseases ...	14	16	12	19	14	11	25	14	38	34	34	29	11	7	12	9	29
29 Causes ill-defined or unknown.	—	—	1	—	2	1	—	1	1	—	2	—	1	—	2	—	

NORTHUMBERLAND—cont. NOTTINGHAMSHIRE.

Causes of Death.	Moot Hall and Precincts.*		Arnold U.D.		Beeston U.D.		Carlton U.D.		East Retford M.B.		Eastwood U.D.		Hucknall Torkard U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	—	—	66	76	71	74	93	82	78	88	36	26	98	78	1
1 Enteric fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ...	—	—	—	1	—	—	1	3	—	—	—	—	2	1	4
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ..	—	—	—	—	1	2	—	—	—	—	3	—	—	1	6
6 Diphtheria and croup ...	—	—	—	—	—	—	—	—	—	1	—	—	—	2	7
7 Influenza ...	—	—	—	1	—	—	2	2	2	1	1	1	2	—	8
8 Erysipelas ...	—	—	—	—	—	—	—	1	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	—	—	8	5	7	10	8	11	1	4	2	1	3	6	10
10 Tuberculous meningitis	—	—	—	—	1	—	1	—	—	—	—	—	—	1	11
11 Other tuberculous diseases	—	—	3	1	4	1	—	2	2	3	1	—	1	—	12
12 Cancer, malignant disease	—	—	2	11	6	8	5	6	4	11	3	—	4	8	13
13 Rheumatic fever...	—	—	—	—	—	—	—	1	—	1	1	—	—	—	14
14 Meningitis ...	—	—	—	—	1	—	—	1	—	—	—	—	—	—	15
15 Organic heart disease ...	—	—	2	8	6	12	11	9	7	10	—	3	11	10	16
16 Bronchitis ...	—	—	13	14	5	8	6	7	3	1	8	4	6	7	17
17 Pneumonia (all forms) ...	—	—	6	4	5	3	8	2	6	4	2	3	10	4	18
18 Other respiratory diseases	—	—	—	3	—	1	—	—	2	—	—	1	2	1	19
19 Diarrhoea, &c. (under 2 yrs.)	—	—	2	2	1	—	—	—	1	2	—	1	2	—	20
20 Appendicitis and typhlitis	—	—	—	—	—	—	2	—	—	3	—	—	1	—	21
21 Cirrhosis of liver ...	—	—	—	2	1	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	—	—	—	—	3	2	1	2	8	5	3	—	—	3	23
23 Puerperal fever ...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	1	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	—	—	1	7	6	3	13	4	6	4	1	—	7	6	26
26 Violence, apart from 27	—	—	4	—	4	2	4	2	6	2	1	1	6	2	27
27 Suicide ...	—	—	3	—	1	—	2	—	—	—	—	—	1	—	28
28 Other defined diseases ...	—	—	22	16	16	19	29	29	30	36	9	10	40	26	29
29 Causes ill-defined or unknown.	—	—	—	—	3	2	—	—	—	—	1	1	—	—	

\* Included with the Rural Districts for convenience.



AREAS, 1917 (Civilian population only)—continued.  
NOTTINGHAMSHIRE—cont.

	Huthwaite U.D.		Kirkby in Ashfield U.D.		Mansfield M.B.		Mansfield Wood- house U.D.		Newark M.B.		Sutton in Ashfield U.D.		Warsop U.D.		West Bridgford U.D.		Worksop U.D.			Basford R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	
1	36	37	109	90	238	222	79	65	99	110	120	140	41	30	51	71	147	130		225	226	1
2	—	1	—	—	—	—	—	—	—	—	2	3	—	—	—	—	—	—		—	2	2
3	2	4	2	2	—	2	4	3	2	—	6	6	2	1	—	—	3	2		1	—	3
4	—	—	—	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—		—	—	4
5	—	—	2	1	3	2	—	2	—	1	2	3	—	—	2	—	2	2		3	2	5
6	1	3	—	—	3	3	—	1	—	1	1	3	1	2	1	—	—	1		—	—	6
7	—	—	1	1	—	3	1	—	2	3	1	—	1	1	1	2	2	1		5	4	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	8
9	1	1	9	6	20	17	4	1	12	9	6	9	2	2	3	3	14	8		14	23	9
10	—	—	—	—	—	7	1	1	1	2	—	3	1	—	1	2	—	4		2	4	10
11	—	1	1	—	4	3	3	1	2	3	—	—	—	—	1	3	2	2		1	3	11
12	2	1	5	7	11	15	—	4	4	11	4	7	2	2	12	10	12	4		23	22	12
13	—	—	—	—	1	2	—	—	—	—	—	1	1	—	—	—	1	—		—	—	13
14	—	1	1	—	3	1	—	1	—	—	3	2	1	—	—	1	1	1		1	2	14
15	7	6	5	14	31	27	—	10	18	10	11	13	—	1	1	8	13	16		23	34	15
16	3	1	15	14	21	14	7	7	6	13	9	8	3	3	3	7	18	15		21	15	16
17	1	1	9	8	23	19	22	10	6	9	15	13	3	1	1	1	19	3		14	16	17
18	—	—	—	—	1	1	—	—	1	—	—	3	3	—	1	1	—	2		1	3	18
19	1	1	2	1	8	6	4	—	1	—	4	3	—	—	—	—	3	1		—	3	19
20	—	1	—	1	—	1	—	—	1	—	—	1	—	—	—	—	2	2		1	—	20
21	—	—	—	—	2	—	—	—	2	1	1	—	1	—	—	—	—	1		1	1	21
21A	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		—	—	21A
22	—	—	1	1	1	6	1	1	—	3	2	1	4	1	2	1	1	7		6	4	22
23	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	1		—	—	23
24	—	1	—	—	—	3	—	—	—	2	—	—	—	2	—	1	—	5		—	1	24
25	4	4	15	7	24	17	5	3	6	4	4	11	1	2	2	1	10	11		15	23	25
26	1	2	6	4	15	6	7	1	3	—	4	2	1	—	2	3	9	4		18	1	26
27	—	—	—	—	2	—	1	—	2	—	2	4	—	—	—	—	—	—		1	—	27
28	13	8	33	21	61	63	17	16	29	38	43	42	14	12	16	26	33	36		71	62	28
29	—	—	2	2	4	1	1	2	1	—	—	1	—	—	1	1	2	1		3	1	29

NOTTINGHAMSHIRE—cont.

	Bingham R.D.		Blyth and Cuckney R.D.		East Retford R.D.		Leake R.D.		Misterton R.D.		Newark R.D.		Skegby R.D.		Southwell R.D.		Stapleford R.D.		Kingston upon Soar and Rat- cliffe upon Soar C. P's*		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	79	84	34	29	105	76	22	17	27	24	53	63	46	45	141	111	67	60	1	1	1
2	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	1	3	—	1	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	1	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	5
6	1	—	—	—	2	—	1	—	—	—	—	—	1	1	—	1	—	—	—	—	6
7	3	3	2	—	2	1	—	1	—	—	3	—	1	1	7	2	2	4	—	1	7
8	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	4	10	2	2	8	5	1	2	4	1	2	4	5	1	8	5	4	5	—	—	9
10	—	1	2	—	—	3	—	—	—	1	1	—	—	—	1	—	1	1	—	—	10
11	2	4	1	—	1	1	1	—	2	1	—	2	1	—	1	—	—	1	1	—	11
12	9	13	1	5	12	11	1	1	—	3	2	9	1	3	19	16	4	3	—	—	12
13	—	1	1	—	2	—	—	—	—	—	—	—	—	—	1	1	1	—	—	—	13
14	2	1	2	1	—	—	1	—	—	—	—	—	1	1	1	—	1	—	—	—	14
15	9	5	3	5	11	12	5	1	2	5	4	4	3	5	16	17	4	6	—	—	15
16	7	7	3	2	5	6	—	1	—	2	7	5	2	3	12	8	14	5	—	—	16
17	3	6	3	—	5	—	3	1	1	—	3	2	2	4	6	5	2	3	—	—	17
18	1	—	—	—	2	—	—	1	—	—	1	1	—	—	1	1	1	2	—	—	18
19	—	—	—	—	1	—	1	—	2	—	—	—	—	—	1	—	4	1	—	—	19
20	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	20
21	—	1	—	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	2	2	—	1	3	1	—	—	—	—	—	3	3	1	10	3	3	1	—	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	23
24	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	2	—	—	24
25	4	5	2	1	4	1	1	—	1	—	5	2	1	4	2	7	3	6	—	—	25
26	1	1	2	—	1	—	—	2	—	1	3	—	4	3	7	2	5	1	—	—	26
27	1	—	—	—	2	—	—	—	—	—	—	—	1	—	3	—	—	—	—	—	27
28	27	22	10	12	40	33	7	6	14	10	19	28	18	15	44	39	16	18	—	—	28
29	—	1	—	—	1	1	—	—	1	—	—	—	2	1	—	—	—	—	—	—	29

\* Administered by Shardlow R.D.C. (Derbyshire).



# CAUSES OF DEATH IN ADMINISTRATIVE OXFORDSHIRE.

Causes of Death.				Banbury M.B.		Bicester U.D.		Chipping Norton U.D.		Henley on Thames M.B.		Thame U.D.		Wheatley U.D.		Witney U.D.		Wood- stock M.B.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	...	78	83	22	26	32	31	39	33	22	23	5	4	23	24	6	11	1
1 Enteric fever	...	...	...	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	...	...	—	1	1	—	—	—	2	2	1	—	—	—	—	—	—	—	4
4 Scarlet fever	...	...	...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
6 Diphtheria and croup	...	...	...	—	1	2	2	1	—	1	—	—	—	—	—	—	—	—	—	7
7 Influenza	...	...	...	—	1	1	—	—	1	—	—	—	—	—	—	3	—	—	1	8
8 Erysipelas	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	...	...	7	9	2	3	2	3	8	3	1	1	—	1	1	6	1	2	10
10 Tuberculous meningitis	...	...	...	2	3	—	—	1	1	—	—	—	—	—	—	—	—	—	—	11
11 Other tuberculous diseases	...	...	...	1	—	—	2	—	—	1	—	—	—	—	—	—	2	1	—	12
12 Cancer, malignant disease	...	...	...	6	10	4	1	2	3	5	3	1	3	—	—	2	2	1	2	13
13 Rheumatic fever...	...	...	...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis	...	...	...	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	15
15 Organic heart disease	...	...	...	12	8	3	9	9	9	3	4	7	2	1	—	4	4	—	—	16
16 Bronchitis	...	...	...	9	10	2	2	2	—	1	4	1	1	—	—	—	—	—	1	17
17 Pneumonia (all forms)	...	...	...	3	3	1	—	—	—	2	2	1	2	1	—	—	—	—	—	18
18 Other respiratory diseases	...	...	...	1	—	—	1	—	—	—	—	—	—	2	—	—	1	—	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	...	...	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	20
20 Appendicitis and typhlitis	...	...	...	1	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	21
21 Cirrhosis of liver	...	...	...	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	...	1	1	—	1	—	1	1	—	1	—	—	—	1	—	—	—	23
23 Puerperal fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	...	...	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	...	...	...	2	1	1	1	2	—	—	—	1	—	—	—	2	—	—	—	26
26 Violence, apart from 27	...	...	...	5	3	—	—	1	—	2	2	—	—	—	—	—	—	—	—	27
27 Suicide	...	...	...	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1	28
28 Other defined diseases	...	...	...	23	24	5	4	11	13	13	9	7	13	1	3	10	8	3	3	29
29 Causes ill-defined or unknown.	...	...	...	—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	29

## OXFORDSHIRE—cont.

Causes of Death.				Banbury R.D.		Bicester R.D.		Chipping Norton R.D.		Crow- marsh R.D.		Culham R.D.		Goring R.D.		Heading- ton R.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	...	74	70	75	76	64	63	31	33	19	16	13	21	87	91	1
1 Enteric fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	...	...	1	2	—	—	—	1	—	—	—	—	—	—	—	—	4
4 Scarlet fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5 Whooping cough	...	...	...	—	2	1	2	—	—	—	—	1	1	—	—	—	—	6
6 Diphtheria and croup	...	...	...	—	—	—	1	1	—	—	1	—	—	—	—	1	—	7
7 Influenza	...	...	...	1	1	3	4	—	—	4	5	2	—	—	—	1	1	8
8 Erysipelas	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	...	...	4	5	7	5	6	5	1	2	1	—	2	3	10	16	10
10 Tuberculous meningitis	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	1	2	11
11 Other tuberculous diseases	...	...	...	—	—	—	—	1	—	1	1	—	—	—	—	1	—	12
12 Cancer, malignant disease	...	...	...	8	5	11	18	6	8	2	4	2	—	1	1	8	16	13
13 Rheumatic fever...	...	...	...	—	2	—	—	—	—	—	—	—	—	—	—	—	—	14
14 Meningitis	...	...	...	4	—	—	—	—	1	—	—	1	—	—	—	2	—	15
15 Organic heart disease	...	...	...	15	8	16	11	18	20	8	7	1	1	2	3	12	8	16
16 Bronchitis	...	...	...	6	9	3	6	5	3	1	3	—	—	—	2	9	8	17
17 Pneumonia (all forms)	...	...	...	4	1	5	2	1	1	4	2	1	2	1	1	6	2	18
18 Other respiratory diseases	...	...	...	1	—	1	—	—	2	1	1	1	—	—	2	1	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	...	...	—	1	1	1	—	1	—	—	—	—	—	—	1	—	20
20 Appendicitis and typhlitis	...	...	...	—	2	1	—	—	—	—	—	1	—	—	—	1	1	21
21 Cirrhosis of liver	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
21A Alcoholism	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	...	3	5	1	1	—	1	—	—	2	1	1	2	4	1	23
23 Puerperal fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	...	...	—	—	—	—	—	1	—	—	—	—	—	1	—	1	25
25 Congenital debility, &c.	...	...	...	2	2	2	—	1	—	1	—	2	—	—	1	3	3	26
26 Violence, apart from 27	...	...	...	4	1	2	1	3	1	—	—	1	—	—	—	—	1	27
27 Suicide	...	...	...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	28
28 Other defined diseases	...	...	...	21	24	21	23	21	18	8	7	5	10	4	5	26	29	29
29 Causes ill-defined or unknown.	...	...	...	—	—	—	1	—	—	—	—	—	—	1	—	—	1	29



AREAS, 1917 (Civilian population only)—continued.

OXFORDSHIRE—cont.										PETERBOROUGH, SOKE OF.						RUTLANDSHIRE.							
		Henley R.D.		Thame R.D.		Witney R.D.		Wood- stock R.D.				Peter- borough M.B.				Barnack R.D.		Peter- borough R.D.				Oakham U.D.	
	M	F	M	F	M	F	M	F		M	F		M	F	M	F	M	F		M	F		
1	57	64	36	37	130	128	73	92		233	219		12	11	63	48			28	22			
2	—	—	—	—	—	—	—	—		—	2		—	—	—	—			—	—		1	
3	—	—	—	—	—	—	—	—		—	—		—	—	—	—			—	—		2	
4	—	—	—	—	—	—	—	—		3	1		—	—	—	1			—	—		3	
5	2	1	—	1	2	1	2	3		1	2		—	—	—	—			—	—		4	
6	—	—	—	—	1	—	2	1		—	—		—	—	—	—			—	1		5	
7	—	—	—	—	1	4	2	4		1	1		—	—	—	1			—	—		6	
8	—	—	—	—	5	—	2	—		4	—		—	—	1	1			—	—		7	
9	4	5	1	4	7	14	4	12		—	—		—	—	—	—			—	1		8	
10	—	—	—	—	—	—	—	—		15	21		1	2	4	5			4	3		9	
11	—	—	—	—	3	—	2	1		3	3		—	—	2	1			1	—		10	
12	—	—	—	—	—	—	—	—		3	5		—	—	4	2			1	—		11	
13	7	7	5	3	11	12	4	7		16	28		2	—	4	4			4	3		12	
14	1	1	—	—	—	—	—	—		—	3		—	—	1	—			—	—		13	
15	2	—	—	—	2	—	—	—		1	6		—	—	—	1			—	—		14	
16	7	9	8	5	27	29	11	19		18	23		2	2	7	3			4	5		15	
17	6	9	2	5	10	7	10	7		23	23		—	—	5	4			—	—		16	
18	4	1	2	2	9	6	4	4		11	6		—	—	—	2			—	1		17	
19	—	—	1	—	1	2	—	2		4	3		—	—	1	3			—	1		18	
20	—	—	—	—	1	—	—	1		2	1		—	—	—	—			—	—		19	
21	—	—	—	—	—	1	—	—		—	2		—	—	—	—			—	—		20	
21A	1	—	—	—	—	1	—	—		1	—		—	—	—	—			—	—		21	
22	—	—	—	—	—	—	—	—		—	—		—	—	—	—			—	—		21A	
22	4	3	—	2	1	5	2	2		9	3		—	—	3	—			1	—		22	
23	—	1	—	—	—	2	—	—		—	1		—	—	—	—			—	1		23	
24	—	—	—	—	—	1	—	1		—	—		—	—	—	—			—	—		24	
25	2	2	3	1	7	4	1	1		14	9		2	2	3	1			2	—		25	
26	1	1	1	—	2	3	6	2		2	3		—	—	3	—			1	—		26	
27	—	—	—	—	1	—	—	—		4	—		—	—	1	—			—	—		27	
28	16	23	13	14	39	36	21	25		97	72		5	5	24	19			9	6		28	
29	—	1	—	—	—	—	1	—		1	1		—	—	—	—			1	—		29	

RUTLANDSHIRE—cont.										SHROPSHIRE.													
		Ketton R.D.		Oakham R.D.		Upping- ham R.D.				Bishop's Castle M.B.		Bridg- north M.B.		Church Stretton U.D.		Dawley U.D.		Ellesmere U.D.		Ludlow M.B.			
		M	F	M	F	M	F			M	F	M	F	M	F	M	F	M	F	M	F		
1		18	10	49	29	31	34			11	4	53	54	11	9	56	46	6	13	45	46		1
2		—	—	—	—	—	—			—	—	1	1	—	—	—	—	—	—	—	—		2
3		1	—	—	—	—	—			—	—	—	1	—	—	3	4	—	—	—	—		3
4		—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—		4
5		—	—	—	—	—	—			—	—	—	—	—	—	—	2	—	—	—	—		5
6		—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—		6
7		—	—	2	1	—	1			—	—	2	1	—	—	2	2	—	—	—	—		7
8		—	—	—	—	—	—			—	—	—	2	—	—	—	—	—	—	—	—		8
9		3	—	2	—	1	1			—	—	6	—	1	—	3	5	1	—	6	6		9
10		—	—	—	1	—	—			1	—	1	—	—	—	—	—	—	2	1		10	
11		—	1	1	1	—	—			1	—	1	—	—	—	—	1	—	—	—	—		11
12		3	—	5	6	2	3			1	1	5	10	1	2	4	4	—	3	4	4		12
13		—	—	—	—	1	—			—	—	—	—	—	—	—	—	—	—	—	—		13
14		—	—	—	—	—	—			—	—	—	—	—	—	—	1	—	—	—	—		14
15		2	3	10	7	2	—			1	1	4	5	3	—	6	6	1	3	6	5		15
16		—	1	2	—	3	5			—	—	8	3	1	2	12	4	—	1	4	3		16
17		—	—	3	1	2	4			—	—	2	3	1	—	1	3	—	—	2	1		17
18		—	—	1	—	1	—			2	—	—	—	—	—	—	1	—	—	1	—		18
19		—	—	—	—	—	—			—	—	1	1	—	—	—	—	—	—	—	—		19
20		1	—	1	—	1	—			—	—	1	1	—	—	1	—	—	1	—	1		20
21		—	—	—	—	—	1			—	—	—	—	—	—	—	—	—	—	1	—		21
21A		—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—		21A
22		—	1	1	1	—	2			—	—	2	3	—	—	1	1	—	—	3	—		22
23		—	—	—	—	—	—			—	—	—	—	—	—	—	1	—	—	—	—		23
24		—	—	—	—	—	—			—	—	—	1	—	—	—	—	—	—	—	—		24
25		1	2	2	1	1	2			1	—	1	1	—	—	1	—	—	1	3	2		25
26		—	—	1	—	2	—			—	—	—	—	—	1	5	—	—	—	—	2		26
27		—	—	—	—	—	—			—	—	—	—	—	—	1	1	—	—	—	—		27
28		7	2	18	10	15	15			4	2	18	21	4	4	16	10	4	4	11	21		28
29		—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	1	—		29



## CAUSES OF DEATH IN ADMINISTRATIVE

SHROPSHIRE—*cont.*

Causes of Death.				Market Drayton U.D.		Newport U.D.		Oaken-gates U.D.		Oswestry M.B.		Shrewsbury M.B.		Welling-ton U.D.		Wem U.D.		Wenlock M.B.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	ALL CAUSES	...	...	28	32	23	22	81	66	91	93	203	182	62	47	17	12	100	88	1
2	Enteric fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Small-pox	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	Measles	...	...	—	—	—	—	2	—	—	—	1	2	—	—	—	—	—	—	4
5	Scarlet fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	Whooping cough	...	...	—	—	—	—	1	1	—	1	1	3	—	—	—	—	2	1	6
7	Diphtheria and croup	...	...	—	—	—	—	—	—	2	1	—	2	—	—	—	—	1	1	7
8	Influenza	...	...	—	3	—	—	2	3	2	—	4	5	2	1	—	1	1	2	8
9	Erysipelas	...	...	—	—	—	1	—	1	—	—	—	—	1	1	—	—	1	—	9
10	Pulmonary tuberculosis	...	...	1	2	1	—	1	1	7	8	16	13	4	4	—	2	6	7	10
11	Tuberculous meningitis	...	...	1	1	1	—	1	3	3	1	1	1	2	1	—	—	—	1	11
12	Other tuberculous diseases	...	...	2	—	1	—	1	—	1	2	2	3	1	—	—	—	2	1	12
13	Cancer, malignant disease	...	...	2	5	1	3	7	9	6	7	18	16	8	2	3	1	7	7	13
14	Rheumatic fever...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	14
15	Meningitis	...	...	—	—	—	—	—	—	1	1	3	—	—	1	1	—	1	—	15
16	Organic heart disease	...	...	6	7	1	—	9	8	11	20	21	23	8	3	1	—	13	12	16
17	Bronchitis	...	...	1	—	2	1	7	8	5	10	12	23	5	3	1	—	10	9	17
18	Pneumonia (all forms)	...	...	1	1	1	2	8	2	14	10	6	7	5	2	—	2	4	3	18
19	Other respiratory diseases	...	...	1	1	1	—	1	1	—	—	4	3	—	—	1	—	1	—	19
20	Diarrhoea, &c. (under 2 yrs.)	...	...	1	—	—	—	1	—	—	—	2	4	—	—	—	—	2	1	20
21	Appendicitis and typhlitis	...	...	—	—	—	—	—	1	—	—	—	1	1	—	—	—	1	2	21
22	Cirrhosis of liver	...	...	1	—	—	—	1	1	—	—	2	—	—	1	—	—	—	—	21A
23	Alcoholism	...	...	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	22
24	Nephritis and Bright's dis.	...	...	1	—	—	2	2	—	3	5	9	3	3	2	1	1	7	1	23
25	Puerperal fever	...	...	—	—	—	—	—	2	—	—	—	—	—	—	—	1	—	—	24
26	Parturition, apart from 23	...	...	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	25
27	Congenital debility, &c.	...	...	2	1	—	1	2	4	5	3	5	4	2	6	—	—	1	1	26
28	Violence, apart from 27	...	...	3	1	—	2	7	4	2	1	13	3	—	1	1	—	2	3	27
29	Suicide	...	...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	28
30	Other defined diseases	...	...	5	10	10	9	27	15	28	22	77	60	20	18	8	4	36	30	29
31	Causes ill-defined or unknown.	...	...	—	—	3	1	1	1	1	1	6	4	—	1	—	—	—	4	

SHROPSHIRE—*cont.*

Causes of Death.				Whit-church U.D.				Atcham R.D.		Bridg- north R.D.		Burford R.D.		Chirbury R.D.		Church Stretton R.D.		Cleobury Mortimer R.D.			
				M	F			M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ... ..				41	46			137	130	52	61	14	5	17	25	38	31	49	43		
1	Enteric fever ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	1	
2	Small-pox ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	2	
3	Measles ... ..			—	—			—	—	1	1	—	1	—	—	—	—	—	—	3	
4	Scarlet fever ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	4	
5	Whooping cough ... ..			—	—			—	—	1	2	—	—	—	—	—	—	—	—	5	
6	Diphtheria and croup ... ..			—	—			1	1	—	2	—	—	—	—	—	1	—	—	6	
7	Influenza ... ..			—	1			1	2	2	2	—	1	—	—	—	1	3	1	7	
8	Erysipelas ... ..			—	—			—	—	—	—	—	—	—	—	1	—	—	—	8	
9	Pulmonary tuberculosis ... ..			2	4			8	4	3	3	—	—	—	—	4	1	8	4	9	
10	Tuberculous meningitis ... ..			—	1			1	1	—	1	—	—	—	1	—	—	1	—	10	
11	Other tuberculous diseases ... ..			1	—			1	1	1	1	—	—	—	—	—	—	—	1	11	
12	Cancer, malignant disease ... ..			5	1			13	18	2	6	—	—	1	2	4	2	4	3	12	
13	Rheumatic fever... ..			—	—			1	1	—	1	—	—	—	—	—	—	—	—	13	
14	Meningitis ... ..			—	—			—	—	—	—	—	—	—	—	2	—	—	—	14	
15	Organic heart disease ... ..			4	5			23	21	6	11	4	1	—	3	4	2	2	5	15	
16	Bronchitis ... ..			2	7			9	10	4	7	1	—	—	1	—	3	4	4	16	
17	Pneumonia (all forms) ... ..			4	4			14	3	2	2	—	—	2	2	2	3	3	3	17	
18	Other respiratory diseases ... ..			1	1			5	4	1	—	—	—	1	—	—	1	1	—	18	
19	Diarrhoea, &c. (under 2 yrs.) ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	19	
20	Appendicitis and typhlitis ... ..			—	1			—	—	1	—	—	—	—	—	—	—	—	—	20	
21	Cirrhosis of liver ... ..			1	—			2	1	—	—	1	—	—	—	—	—	2	—	21	
21A	Alcoholism ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	21A	
22	Nephritis and Bright's dis. ... ..			3	1			3	3	2	2	—	—	1	—	—	—	—	2	22	
23	Puerperal fever ... ..			—	—			—	—	—	—	—	—	—	—	—	—	—	—	23	
24	Parturition, apart from 23 ... ..			—	—			—	3	—	—	—	—	—	—	—	—	—	—	24	
25	Congenital debility, &c. ... ..			6	2			4	6	—	2	—	—	1	—	3	1	1	4	25	
26	Violence, apart from 27 ... ..			2	2			6	4	3	—	—	—	—	—	3	1	—	—	26	
27	Suicide ... ..			—	—			—	1	1	—	—	—	—	—	1	—	—	—	27	
28	Other defined diseases ... ..			10	16			37	44	22	18	8	2	11	16	14	15	20	16	28	
29	Causes ill-defined or un-known.			—	—			8	2	—	—	—	—	—	—	—	—	—	—	29	



AREAS, 1917 (Civilian population only)—*continued.*  
SHROPSHIRE—*cont.*

	Clun R.D.		Drayton R.D.		Ellesmere R.D.		Ludlow R.D.		Newport R.D.		Oswestry R.D.		Shifnal R.D.		Teme R.D.		Welling- ton R.D.		Wem R.D.		Whit- church R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	55	46	50	34	54	38	67	45	37	40	108	107	52	34	14	12	62	52	59	49	12	15	1
2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	1	2	1	—	—	—	3
4	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	1	—	—	1	1	—	1	—	—	—	—	2	—	—	—	—	—	5
6	1	—	—	—	—	—	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	6
7	2	—	1	3	1	1	4	3	3	1	1	1	1	—	—	—	3	—	4	1	1	—	7
8	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	4	2	—	1	—	1	5	6	4	7	3	13	1	—	1	1	1	3	2	1	—	1	9
10	—	—	3	—	—	—	1	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	10
11	—	—	—	1	2	—	—	2	—	—	2	—	1	—	—	—	1	1	2	—	1	2	11
12	5	6	4	4	8	6	3	2	5	9	7	14	5	7	—	—	3	5	2	7	2	3	12
13	—	—	—	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	13
14	—	—	—	—	—	—	1	1	—	—	3	—	—	1	—	—	—	—	—	1	—	—	14
15	4	7	6	1	8	10	6	4	3	4	22	15	10	5	1	3	9	6	9	7	3	2	15
16	6	3	6	2	2	1	7	1	1	—	4	6	6	2	3	2	3	4	1	5	—	1	16
17	3	2	4	2	3	—	2	—	2	3	11	5	2	2	4	—	6	6	8	1	—	—	17
18	1	1	1	1	2	—	1	2	—	—	1	1	1	—	—	—	1	1	1	—	—	—	18
19	1	—	—	—	1	—	—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—	19
20	—	1	1	—	—	—	1	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	20
21	1	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	1	1	2	2	2	1	—	—	1	4	1	4	1	—	—	2	3	1	—	—	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	23
24	—	—	—	—	—	—	—	1	—	1	—	1	—	—	—	—	—	1	—	—	—	—	24
25	1	4	1	—	2	1	5	2	3	2	7	1	1	2	—	—	1	4	2	—	—	—	25
26	3	—	2	—	1	—	4	4	2	1	3	4	1	—	—	—	4	1	2	2	—	—	26
27	1	—	—	—	—	—	—	1	1	—	—	—	2	—	—	—	1	1	2	—	—	—	27
28	21	19	18	16	21	13	22	14	11	9	32	42	16	12	4	5	19	12	20	18	5	6	28
29	1	—	—	—	—	1	1	1	1	—	2	—	—	—	—	—	5	1	—	3	—	—	29

SOMERSETSHIRE.

	Bridg- water M.B.		Burnham U.D.		Chard M.B.		Clevedon U.D.		Crewkerne U.D.		Frome U.D.		Glaston- bury M.B.		High- bridge U.D.		Ilminster U.D.		Midsomer Norton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	96	108	16	24	24	34	34	63	16	33	87	77	31	21	13	17	13	12	35	43	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	3	2	—	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	1	—	5
6	1	1	—	—	—	—	—	—	—	5	3	—	—	—	—	—	—	—	1	—	6
7	—	1	—	—	—	—	5	5	—	—	1	1	—	—	1	2	1	—	3	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	6	9	—	2	4	4	5	7	1	3	7	8	2	1	1	2	1	1	3	3	9
10	—	1	—	—	1	1	1	1	—	—	—	—	1	—	—	—	—	—	1	—	10
11	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	11
12	7	11	—	3	2	2	3	9	2	4	11	5	—	2	—	1	1	1	3	3	12
13	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—	—	2	13
14	—	1	1	1	1	—	—	1	—	—	2	—	—	—	—	—	—	—	2	1	14
15	12	11	4	3	1	7	—	8	1	3	14	12	7	9	3	—	2	1	2	8	15
16	3	13	2	1	1	5	1	4	—	3	7	7	1	3	2	3	1	—	4	5	16
17	10	4	1	1	1	—	4	4	—	3	5	4	3	—	1	—	2	—	4	5	17
18	—	3	—	—	—	1	—	—	2	3	—	—	—	—	1	—	—	—	1	—	18
19	1	—	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	19
20	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	8	1	—	2	—	—	1	2	—	1	4	—	—	1	—	1	—	2	2	4	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
25	2	3	—	—	1	—	1	—	1	1	2	4	1	—	—	1	—	—	2	—	25
26	—	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	26
27	2	—	—	—	—	—	—	—	—	1	—	2	1	—	—	—	—	—	—	—	27
28	39	44	7	10	11	12	13	19	7	10	23	29	13	5	2	7	2	7	6	11	28
29	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
SOMERSETSHIRE—cont.

Causes of Death.	Minehead U.D.		Portishead U.D.		Radstock U.D.		Shepton Mallet U.D.		Street U.D.		Taunton M.B.		Watchet U.D.		Wellington U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	15	27	20	23	22	20	33	25	21	15	143	123	7	11	41	37	
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	—	—	—	—	—	1	—	—	—	—	5	3	—	—	—	—	5
6 Diphtheria and croup ... ..	—	—	—	—	1	—	—	—	—	—	3	1	—	—	—	—	6
7 Influenza ... ..	2	2	—	2	1	—	—	—	—	—	3	1	—	1	4	1	7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis ... ..	1	2	1	2	1	1	2	2	—	—	11	14	—	1	2	3	9
10 Tuberculous meningitis ... ..	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	10
11 Other tuberculous diseases ... ..	—	—	1	1	—	—	1	—	—	—	1	1	—	—	1	—	11
12 Cancer, malignant disease ... ..	2	2	1	3	—	6	3	1	—	4	11	8	1	1	2	6	12
13 Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14 Meningitis ... ..	—	—	2	—	—	—	—	—	—	—	—	3	—	—	—	1	14
15 Organic heart disease ... ..	1	5	7	4	4	5	3	—	8	4	6	17	—	1	6	7	15
16 Bronchitis ... ..	1	2	1	1	4	1	3	1	5	1	12	8	—	—	3	3	16
17 Pneumonia (all forms) ... ..	—	1	1	—	3	1	1	1	1	2	15	11	2	1	1	2	17
18 Other respiratory diseases ... ..	—	—	—	—	2	—	1	—	—	—	4	4	1	—	1	—	18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	19
20 Appendicitis and typhlitis ... ..	—	—	—	—	—	—	1	—	—	—	3	—	—	—	—	—	20
21 Cirrhosis of liver ... ..	—	—	—	—	—	—	2	1	—	—	2	—	—	—	—	1	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	1	2	—	—	1	—	—	1	—	—	8	1	—	—	—	—	22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	23
24 Parturition, apart from 23 ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	24
25 Congenital debility, &c. ... ..	2	—	—	1	—	1	1	1	1	—	3	2	1	1	5	3	25
26 Violence, apart from 27 ... ..	1	—	—	1	—	—	1	—	1	1	5	1	—	1	—	1	26
27 Suicide ... ..	—	—	—	—	—	—	1	—	—	—	2	—	—	—	1	—	27
28 Other defined diseases ... ..	4	10	6	7	5	4	13	15	3	3	49	46	2	4	15	9	28
29 Causes ill-defined or unknown. ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29

SOMERSETSHIRE—cont.

Causes of Death.	Wells M.B.		Weston super Mare U.D.		Wivelis- combe U.D.		Yeovil M.B.			Axbridge R.D.		Bath R.D.		Bridg- water R.D.		
	M	F	M	F	M	F	M	F		M	F	M	F	M	F	
ALL CAUSES ... ..	31	22	129	209	6	7	80	85		157	172	82	77	101	111	
1 Enteric fever ... ..	—	—	—	—	—	—	—	—		—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—		—	—	—	—	—	—	2
3 Measles ... ..	—	—	1	—	—	—	—	—		—	—	—	—	—	—	3
4 Scarlet fever ... ..	—	—	—	1	—	—	—	—		—	—	—	—	—	—	4
5 Whooping cough ... ..	—	—	1	1	—	—	2	2		1	—	—	3	—	—	5
6 Diphtheria and croup ... ..	—	—	—	1	—	—	—	—		—	—	2	1	—	—	6
7 Influenza ... ..	2	2	2	2	—	1	—	—		2	1	1	2	1	2	7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—		—	—	—	—	—	—	8
9 Pulmonary tuberculosis ... ..	1	1	11	9	—	—	5	8		11	15	5	2	3	2	9
10 Tuberculous meningitis ... ..	—	—	2	1	—	—	—	1		—	—	—	1	—	1	10
11 Other tuberculous diseases ... ..	—	—	1	4	—	—	—	—		—	—	—	3	3	—	11
12 Cancer, malignant disease ... ..	3	2	9	26	2	—	6	7		10	13	13	9	9	12	12
13 Rheumatic fever... ..	—	—	—	—	—	—	—	—		1	1	—	—	—	—	13
14 Meningitis ... ..	—	—	1	2	—	—	—	—		2	1	—	—	1	—	14
15 Organic heart disease ... ..	6	6	24	35	—	1	20	14		22	31	12	12	16	16	15
16 Bronchitis ... ..	2	2	3	12	—	—	6	2		17	17	2	8	9	14	16
17 Pneumonia (all forms) ... ..	3	2	12	14	—	1	5	8		13	8	8	3	4	6	17
18 Other respiratory diseases ... ..	1	2	2	1	—	—	2	5		3	1	1	2	—	2	18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	1	1	—	—	1	—		—	2	—	1	—	—	19
20 Appendicitis and typhlitis ... ..	—	—	1	2	—	—	—	1		—	1	—	—	1	—	20
21 Cirrhosis of liver ... ..	—	—	—	—	—	1	—	1		2	3	1	—	—	1	21
21A Alcoholism ... ..	—	—	—	—	—	—	1	—		—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	—	2	13	11	1	—	4	2		9	6	3	3	4	1	22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—		—	1	—	—	—	—	23
24 Parturition, apart from 23 ... ..	—	—	—	2	—	—	—	—		—	1	—	2	—	—	24
25 Congenital debility, &c. ... ..	3	—	6	4	—	—	4	1		7	9	5	—	—	3	25
26 Violence, apart from 27 ... ..	—	—	3	2	—	—	5	4		4	2	3	4	5	4	26
27 Suicide ... ..	2	—	2	2	—	—	2	—		1	3	—	—	1	—	27
28 Other defined diseases ... ..	8	3	34	75	3	3	17	29		51	54	26	21	42	47	28
29 Causes ill-defined or unknown. ... ..	—	—	—	1	—	—	—	—		1	2	—	—	2	—	29



AREAS, 1917 (Civilian population only)—continued.

SOMERSETSHIRE—cont.

	Chard R.D.		Clutton R.D.		Dulverton R.D.		Frome R.D.		Keynsham R.D.		Langport R.D.		Long Ashton R.D.		Shepton Mallet R.D.		Taunton R.D.		Welling- ton R.D.		Wells R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	57	77	113	91	34	22	75	64	67	59	88	90	80	113	60	66	104	111	41	38	63	65	1
2	—	—	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	3
4	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	1	1	—	1	—	2	1	2	—	1	1	—	—	—	3	1	1	—	—	—	5
6	—	—	3	3	—	—	2	2	—	—	—	1	1	—	1	1	—	1	—	1	—	—	6
7	1	—	4	1	5	1	1	—	1	1	7	2	—	—	2	2	3	2	—	2	2	1	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	7	9	6	3	2	1	6	2	4	5	2	7	2	10	3	2	10	9	6	4	2	3	9
10	—	—	1	—	—	—	—	1	1	2	—	—	1	1	—	1	—	1	—	—	—	—	10
11	—	1	—	—	—	—	—	1	—	—	2	—	1	1	1	2	1	1	—	1	—	—	11
12	4	14	10	7	3	3	9	8	5	6	7	9	7	13	2	7	11	6	6	1	6	6	12
13	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	13
14	1	1	2	1	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	1	—	14
15	8	9	11	18	2	2	11	7	6	10	13	12	8	10	6	7	14	14	5	6	18	19	15
16	3	2	8	9	4	2	3	7	6	6	7	2	10	9	5	3	11	8	3	3	8	6	16
17	3	3	11	7	3	2	6	3	8	3	7	4	1	3	5	7	3	11	1	2	3	3	17
18	—	1	3	1	—	—	3	2	—	2	1	1	3	4	—	—	1	3	—	1	—	—	18
19	2	—	1	—	—	—	—	1	—	—	—	1	—	1	1	—	1	—	1	—	2	—	19
20	—	—	1	—	—	—	—	—	—	1	—	1	—	1	—	—	—	3	—	—	—	—	20
21	—	—	—	—	—	—	—	—	2	1	1	—	—	1	1	—	—	—	—	—	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	21A
22	—	3	4	2	3	—	1	—	1	2	3	9	4	4	1	3	3	3	1	—	5	4	22
23	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	23
24	—	1	—	1	—	1	—	—	—	1	—	1	—	1	—	—	—	1	—	—	—	—	24
25	1	1	7	2	—	1	2	2	2	1	6	2	3	3	1	5	4	5	2	1	—	3	25
26	1	2	4	2	2	—	5	1	5	—	2	1	1	1	2	2	6	3	3	1	3	—	26
27	—	1	2	—	—	—	—	—	—	—	1	—	2	1	—	—	1	—	1	—	—	1	27
28	24	29	33	31	10	8	26	25	24	16	28	33	32	47	28	23	30	36	10	15	11	19	28
29	1	—	1	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	1	—	1	—	29

SOMERSETSHIRE—cont.

SOUTHAMPTON.

	Williton R.D.		Wincan- ton R.D.		Yeovil R.D.			Aldershot U.D.		Alton U.D.		Andover M.B.		Basing- stoke M.B.		Christ- church M.B.		Eastleigh and Bishop- stoke U.D.		Fareham U.D.		
	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	88	76	117	126	105	102		169	105	43	35	57	45	89	78	41	46	65	79	62	47	1
2	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	1	—	—		3	3	2	2	2	3	1	—	—	—	—	1	—	—	3
4	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	1	—	—	4
5	—	1	1	1	—	—		2	—	—	—	—	—	—	—	—	—	1	—	—	—	5
6	—	—	1	1	—	—		2	—	—	—	—	—	2	—	—	—	1	3	—	—	6
7	—	4	4	5	4	1		3	1	—	1	3	—	8	3	—	1	1	2	—	—	7
8	—	—	—	—	—	—		—	1	—	—	—	—	—	—	—	1	—	—	—	—	8
9	1	7	7	10	7	5		12	4	3	2	4	—	3	5	4	2	3	4	6	1	9
10	—	—	—	—	—	—		1	2	—	—	—	—	1	—	—	—	3	—	1	—	10
11	1	1	1	1	1	1		5	—	1	1	—	2	2	1	—	—	—	—	2	2	11
12	5	5	10	19	12	5		11	12	5	5	3	3	10	12	5	6	3	6	4	3	12
13	—	—	1	—	—	—		—	—	—	—	—	—	—	2	—	—	—	—	—	—	13
14	—	—	—	—	1	—		—	5	—	—	3	—	—	—	—	1	1	1	—	—	14
15	17	19	19	22	14	18		11	12	6	—	6	3	8	11	6	5	8	11	4	3	15
16	4	2	6	7	10	10		12	7	3	3	4	2	5	6	1	2	3	5	4	—	16
17	4	4	11	7	6	4		16	9	3	3	3	3	10	1	2	1	6	4	6	3	17
18	2	2	1	—	3	3		2	—	1	—	2	—	4	—	1	—	—	4	2	—	18
19	—	—	4	—	1	—		3	2	—	1	—	—	2	1	1	—	1	1	—	—	19
20	1	—	—	—	—	1		2	2	—	—	—	—	1	—	—	1	1	2	1	—	20
21	—	1	1	—	—	—		3	1	—	—	—	1	—	1	—	—	2	—	—	—	21
21A	—	—	—	—	—	1		1	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	1	6	3	5	2		7	3	3	—	7	6	3	2	2	3	5	4	3	—	22
23	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	1	—	—	23
24	—	1	—	—	—	1		—	—	—	—	—	3	—	—	—	—	—	1	—	—	24
25	1	1	3	3	6	3		11	—	3	—	4	6	3	6	4	2	2	1	1	3	25
26	7	1	6	2	2	—		6	1	—	—	1	—	4	1	3	—	1	—	1	1	26
27	2	—	1	1	—	—		—	1	—	—	—	—	—	—	—	—	—	—	1	—	27
28	37	26	34	42	32	47		55	28	13	15	14	13	22	26	12	22	20	27	26	30	28
29	2	—	—	—	—	—		1	—	—	—	—	—	—	—	—	—	2	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
SOUTHAMPTON—cont.

Causes of Death.			Farnborough U.D.		Fleet U.D.		Gosport and Alverstoke U.D.		Havant U.D.		Itchen U.D.		Lymington M.B.		Petersfield U.D.		Romsey M.B.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..			54	53	19	26	188	195	29	30	135	83	47	35	19	17	22	43	1
1	Enteric fever ... ..		—	—	—	—	1	3	—	1	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..		2	—	—	—	7	5	—	—	—	—	—	—	—	—	—	—	4
4	Scarlet fever ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ... ..		—	2	—	—	1	1	—	—	—	—	1	—	—	—	—	—	6
6	Diphtheria and croup ... ..		—	—	—	—	4	1	—	—	3	3	—	—	—	—	1	1	7
7	Influenza ... ..		1	—	1	—	1	4	2	2	—	—	3	3	1	—	2	2	8
8	Erysipelas ... ..		—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis ... ..		6	6	1	1	10	12	2	4	20	4	3	2	—	4	1	1	10
10	Tuberculous meningitis ... ..		1	—	1	—	3	3	—	—	6	2	1	—	—	—	—	—	11
11	Other tuberculous diseases ... ..		—	—	—	—	3	4	—	—	4	1	—	2	—	—	1	1	12
12	Cancer, malignant disease ... ..		2	7	3	3	24	21	2	3	13	8	2	5	4	1	3	5	13
13	Rheumatic fever... ..		1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14	Meningitis ... ..		1	2	—	—	—	1	1	—	1	—	—	1	—	—	1	—	15
15	Organic heart disease ... ..		5	6	3	5	29	29	2	3	10	7	7	8	3	4	2	5	16
16	Bronchitis ... ..		1	4	—	2	10	11	2	3	2	5	4	3	1	—	3	3	17
17	Pneumonia (all forms) ... ..		6	3	1	2	16	11	2	—	6	3	6	2	—	1	1	4	18
18	Other respiratory diseases ... ..		—	—	—	1	1	1	1	1	2	—	1	1	—	—	—	1	19
19	Diarrhoea, &c. (under 2 yrs.) ... ..		3	—	—	—	5	1	—	—	2	3	—	—	—	—	—	—	20
20	Appendicitis and typhlitis ... ..		—	—	—	—	1	1	—	—	1	—	1	—	—	1	—	1	21
21	Cirrhosis of liver ... ..		—	—	—	—	1	—	—	1	—	1	—	—	—	—	—	—	21A
21A	Alcoholism ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis. ... ..		2	3	1	1	9	8	2	1	11	7	2	1	3	1	1	—	23
23	Puerperal fever ... ..		—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23 ... ..		—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	25
25	Congenital debility, &c. ... ..		3	2	—	—	9	9	3	—	9	7	1	1	—	1	2	4	26
26	Violence, apart from 27 ... ..		3	—	1	1	3	1	2	—	6	3	—	—	—	—	—	1	27
27	Suicide ... ..		—	1	—	—	—	1	1	—	3	—	1	—	—	—	—	1	28
28	Other defined diseases ... ..		17	17	7	8	50	63	7	11	35	29	13	6	6	4	4	13	29
29	Causes ill-defined or unknown.		—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	

SOUTHAMPTON—cont.

Causes of Death.			Warbling- ton U.D.		Win- chester M.B.		Alresford R.D.		Alton R.D.		Andover R.D.		Basing- stoke R.D.		Cathering- ton R.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..			25	18	131	136	56	40	102	91	72	65	96	75	28	21	1
1	Enteric fever ... ..		—	1	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..		—	—	1	1	—	—	—	1	—	1	—	—	—	—	4
4	Scarlet fever ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ... ..		—	—	—	3	1	—	—	—	—	1	—	1	—	—	6
6	Diphtheria and croup ... ..		—	—	1	1	—	—	—	1	—	—	—	1	—	—	7
7	Influenza ... ..		2	1	5	1	—	2	3	3	1	2	4	4	3	3	8
8	Erysipelas ... ..		—	—	1	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis ... ..		—	1	11	8	5	1	4	6	4	5	6	3	3	2	10
10	Tuberculous meningitis ... ..		—	—	4	—	—	1	1	—	—	1	—	1	—	—	11
11	Other tuberculous diseases ... ..		—	—	4	2	1	—	8	2	2	1	1	1	1	—	12
12	Cancer, malignant disease ... ..		3	4	11	14	6	1	8	6	10	9	4	12	3	3	13
13	Rheumatic fever... ..		—	—	—	—	—	—	—	—	1	—	—	—	—	—	14
14	Meningitis ... ..		1	—	—	1	1	—	2	—	—	—	1	2	—	—	15
15	Organic heart disease ... ..		2	2	10	21	2	7	16	15	12	7	20	10	4	1	16
16	Bronchitis ... ..		1	1	5	9	3	2	6	6	3	3	5	10	2	3	17
17	Pneumonia (all forms) ... ..		2	—	11	11	7	1	7	9	5	5	2	3	—	—	18
18	Other respiratory diseases ... ..		—	—	1	1	—	1	2	1	3	2	2	—	—	—	19
19	Diarrhoea, &c. (under 2 yrs.) ... ..		—	—	4	—	—	—	4	—	—	—	—	—	—	—	20
20	Appendicitis and typhlitis ... ..		—	—	—	2	1	—	1	—	1	1	—	—	—	—	21
21	Cirrhosis of liver ... ..		—	—	—	—	—	—	—	1	—	—	1	1	1	—	21A
21A	Alcoholism ... ..		—	—	—	—	—	—	—	1	—	—	—	—	—	—	22
22	Nephritis and Bright's dis. ... ..		3	—	6	3	2	1	4	1	4	1	5	2	1	—	23
23	Puerperal fever ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23 ... ..		—	—	—	1	—	1	—	1	—	—	—	—	—	—	25
25	Congenital debility, &c. ... ..		1	1	5	6	1	1	5	5	5	4	4	2	1	—	26
26	Violence, apart from 27 ... ..		—	—	6	1	2	1	2	1	1	1	5	—	—	—	27
27	Suicide ... ..		—	—	2	—	1	—	1	1	—	—	—	—	—	—	28
28	Other defined diseases ... ..		10	7	43	48	23	20	25	29	20	21	36	22	9	8	29
29	Causes ill-defined or unknown.		—	—	—	2	—	—	—	1	—	—	—	—	—	1	



AREAS, 1917 (Civilian population only)—*continued.*  
SOUTHAMPTON—*cont.*

	Christ-church R.D.		Droxford R.D.		Fareham R.D.		Fording-bridge R.D.		Hartley Wintney R.D.		Havant R.D.		Hursley R.D.		Kingsclere R.D.		Lymington R.D.		New Forest R.D.		Petersfield R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	26	23	94	92	72	77	39	36	93	89	39	36	24	32	44	65	69	84	107	107	59	64	1
2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	3
4	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	1	—	—	4
5	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	3	1	—	1	—	5
6	—	—	—	1	—	—	1	—	—	2	—	—	—	—	—	—	1	—	1	—	—	—	6
7	1	—	3	3	4	1	1	1	1	1	5	1	1	4	2	3	5	1	1	1	—	—	7
8	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	2	1	5	9	3	3	3	5	4	6	3	5	1	1	2	3	9	7	7	2	8	3	9
10	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	10
11	—	1	—	—	2	4	1	1	4	2	—	—	—	1	2	1	—	2	2	1	—	1	11
12	—	3	8	15	8	15	2	9	12	11	2	4	5	4	1	4	7	13	7	10	3	10	12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	13
14	1	—	—	—	—	3	—	1	2	3	—	—	—	—	—	3	—	—	—	1	—	1	14
15	4	1	21	13	7	13	8	4	17	32	5	1	2	6	4	7	7	13	11	14	12	14	15
16	1	3	3	5	3	2	4	4	9	3	3	3	—	—	5	4	3	4	6	7	3	2	16
17	3	—	4	6	8	4	1	1	9	6	2	1	1	5	2	2	2	4	11	6	7	6	17
18	1	1	1	1	1	1	—	—	1	—	2	1	1	3	1	1	1	1	3	2	2	1	18
19	—	—	—	1	1	1	1	—	1	1	—	—	—	—	—	—	1	—	1	1	—	—	19
20	—	—	1	—	—	1	1	—	—	—	—	1	—	—	—	1	—	—	—	1	1	—	20
21	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	1	—	1	1	1	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	1	4	2	6	4	3	2	3	2	1	—	—	1	2	1	2	3	7	2	5	3	22
23	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	23
24	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	1	24
25	—	1	1	2	1	4	2	—	1	2	—	2	—	—	2	4	5	3	8	3	3	3	25
26	—	—	3	1	2	1	—	—	1	2	1	1	2	—	1	2	4	1	4	3	1	1	26
27	—	1	—	—	—	—	—	—	1	—	1	—	1	—	—	—	—	—	1	1	—	—	27
28	12	9	37	31	25	18	10	7	22	13	17	12	8	8	17	29	24	24	33	47	10	17	28
29	1	1	1	1	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	29

SOUTHAMPTON—*cont.* STAFFORDSHIRE.

	Ringwood R.D.		Romsey R.D.		South Stoneham R.D.		Stock-bridge R.D.		Whit-church R.D.		Winches-ter R.D.				Amble-cote U.D.		Audley U.D.		Biddulph U.D.		Bilston U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F			M	F	M	F	M	F	M	F	
1	51	58	33	37	88	87	42	32	32	47	50	41			22	26	82	92	37	50	249	192	1
2	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	—	1	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—			—	1	—	—	1	—	19	12	3
4	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	1	—	—	—	—	—	—			—	—	—	1	—	2	5	—	5
6	1	—	—	1	1	—	—	—	—	—	—	—			—	—	3	—	2	2	3	1	6
7	—	—	3	3	2	1	4	2	2	—	—	1			1	—	1	1	4	1	16	9	7
8	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	1	—	—	—	—	8
9	6	7	1	4	6	9	2	2	2	1	4	2			2	2	5	4	3	2	25	12	9
10	1	1	1	—	—	—	—	—	—	—	—	—			—	—	—	2	1	4	1	—	10
11	1	1	—	—	3	2	1	—	—	—	—	1			—	1	3	1	2	1	2	—	11
12	8	6	2	2	9	11	2	1	3	8	6	12			—	3	8	11	3	2	11	15	12
13	1	—	1	—	—	2	—	—	—	—	—	—			—	—	1	—	—	1	—	—	13
14	2	—	—	—	—	—	—	—	—	—	—	—			—	—	—	1	—	—	1	—	14
15	7	14	3	9	9	16	9	—	7	14	8	5			—	3	6	11	4	—	11	15	15
16	4	5	1	4	9	8	2	1	1	4	5	3			3	2	8	4	—	6	19	15	16
17	6	3	1	—	4	3	—	2	3	4	3	1			2	—	2	7	3	2	24	21	17
18	1	2	—	1	1	2	—	1	—	—	1	—			1	1	2	—	—	2	1	4	18
19	—	—	1	—	1	—	—	—	—	—	—	1			—	1	1	2	1	1	5	5	19
20	—	—	—	—	1	—	—	—	—	—	1	—			—	—	—	—	—	—	2	—	20
21	—	—	1	—	1	—	2	—	—	—	—	—			1	—	—	—	—	1	1	—	21
21A	—	—	—	1	—	—	—	—	—	—	—	—			—	—	—	—	—	—	—	—	21A
22	1	3	2	1	3	6	3	3	—	—	—	2			2	—	4	2	2	—	4	7	22
23	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	1	—	—	—	1	23
24	—	—	—	1	—	—	—	1	—	1	—	1			—	—	—	1	—	—	—	1	24
25	2	1	2	—	2	5	2	—	1	1	3	2			1	2	7	7	6	1	25	19	25
26	—	1	1	—	6	2	1	2	1	2	1	3			2	—	8	3	1	1	11	2	26
27	—	—	—	—	1	—	—	—	1	—	1	—			—	—	—	—	—	—	2	—	27
28	10	14	11	8	29	19	14	17	11	12	17	7			7	10	22	32	5	19	57	45	28
29	—	—	2	—	—	—	—	—	—	—	—	—			—	—	1	—	—	3	1	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
STAFFORDSHIRE—cont.

Causes of Death.	Brierley Hill U.D.		Brown- hills U.D.		Cannock U.D.		Coseley U.D.		Darlaston U.D.		Heath- town or Wednes- field Heath U.D.		Kids- grove U.D.		Leek U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	92	78	99	103	169	189	190	144	151	122	73	71	58	46	115	110	1
1 Enteric fever ... ..	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	2	1	3	4	5	8	16	13	6	5	—	—	—	—	4	1	4
4 Scarlet fever ... ..	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	5
5 Whooping cough ... ..	1	—	—	2	1	—	4	6	3	6	—	3	—	—	—	—	6
6 Diphtheria and croup ... ..	—	1	3	2	4	2	—	1	—	—	—	3	1	3	7	8	7
7 Influenza ... ..	2	—	1	1	5	3	4	1	3	1	—	—	1	1	2	1	8
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	3	4	5	4	13	11	11	15	10	13	8	6	3	2	12	10	10
10 Tuberculous meningitis	1	—	—	1	3	2	—	—	—	—	—	—	1	—	—	—	11
11 Other tuberculous diseases	2	1	1	2	3	2	2	4	3	1	—	1	1	—	—	2	12
12 Cancer, malignant disease	4	9	3	5	7	15	10	10	6	6	2	4	3	5	8	8	13
13 Rheumatic fever... ..	1	—	1	—	—	2	—	—	1	—	—	—	—	—	—	2	14
14 Meningitis ... ..	—	2	2	2	1	3	4	—	2	1	3	1	2	1	1	—	15
15 Organic heart disease ... ..	14	12	9	10	13	12	15	14	21	12	3	9	3	1	13	12	16
16 Bronchitis ... ..	7	4	8	8	15	17	21	8	13	13	4	5	8	4	10	10	17
17 Pneumonia (all forms) ... ..	11	10	9	5	11	14	21	10	27	12	12	8	7	4	8	6	18
18 Other respiratory diseases	1	—	1	2	3	1	—	1	1	—	3	1	—	—	—	2	19
19 Diarrhoea, &c. (under 2 yrs.)	3	—	1	3	6	6	1	5	6	3	4	2	2	1	2	2	20
20 Appendicitis and typhlitis	—	—	—	—	—	1	1	—	1	2	3	—	—	—	1	—	21
21 Cirrhosis of liver ... ..	1	—	1	—	—	1	—	—	2	1	—	—	—	—	—	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	—	1	1	1	2	1	2	2	1	1	4	—	1	—	3	10	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	—	25
25 Congenital debility, &c.	1	3	11	15	26	19	7	8	9	5	2	3	3	4	10	4	26
26 Violence, apart from 27	8	2	7	5	8	1	8	3	5	4	2	1	6	3	3	—	27
27 Suicide ... ..	1	1	1	—	—	—	1	—	—	1	—	—	—	1	1	—	28
28 Other defined diseases ...	29	25	30	26	42	61	62	41	29	35	23	22	16	15	30	32	29
29 Causes ill-defined or un- known.	—	2	1	2	1	4	—	1	2	—	—	—	—	—	—	—	

STAFFORDSHIRE—cont.

Causes of Death.	Lichfield M.B.		Newcastle under Lyme M.B.		Perry Barr U.D.		Quarry Bank U.D.		Rowley Regis U.D.		Rugeley U.D.		Sedgley U.D.		Short Heath U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	63	51	138	129	9	11	53	47	246	216	23	24	119	105	34	31	1
1 Enteric fever ... ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	1	—	—	—	1	—	5	3	25	29	—	—	20	16	2	4	4
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	1	5
5 Whooping cough ... ..	1	—	—	2	—	—	—	1	5	7	—	—	—	—	1	—	6
6 Diphtheria and croup ... ..	1	—	1	—	—	—	—	—	1	1	—	—	1	1	—	—	7
7 Influenza ... ..	1	2	6	3	1	—	—	—	—	1	—	1	—	1	2	1	8
8 Erysipelas ... ..	—	1	—	—	—	—	—	—	3	1	—	—	—	—	1	—	9
9 Pulmonary tuberculosis	5	4	14	14	—	—	3	2	11	18	—	2	11	4	1	3	10
10 Tuberculous meningitis	—	—	—	—	—	1	—	1	3	4	—	—	1	—	—	—	11
11 Other tuberculous diseases	1	1	3	4	—	—	1	—	8	1	—	—	—	—	—	—	12
12 Cancer, malignant disease	3	5	8	12	2	—	1	3	14	16	—	2	3	5	1	—	13
13 Rheumatic fever... ..	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	14
14 Meningitis ... ..	—	1	—	—	—	—	—	—	—	3	—	—	—	—	—	—	15
15 Organic heart disease ... ..	4	8	10	15	—	3	3	6	12	8	2	3	10	5	1	1	16
16 Bronchitis ... ..	2	3	12	19	—	1	4	10	23	24	5	2	11	5	2	2	17
17 Pneumonia (all forms) ... ..	10	1	13	10	1	—	4	2	15	15	1	—	17	8	4	4	18
18 Other respiratory diseases	1	—	2	—	—	—	1	—	4	1	—	—	—	3	—	—	19
19 Diarrhoea, &c. (under 2 yrs.)	—	1	4	—	1	—	3	—	3	2	—	—	4	2	—	1	20
20 Appendicitis and typhlitis	—	1	2	—	—	—	1	1	1	—	1	—	—	—	—	—	21
21 Cirrhosis of liver ... ..	—	—	—	1	—	—	—	—	2	2	—	—	1	—	—	1	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	1	2	9	6	—	1	1	—	9	5	1	—	4	3	3	—	23
23 Puerperal fever ... ..	—	—	—	1	—	1	—	1	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	2	25
25 Congenital debility, &c.	3	2	10	4	—	—	3	1	17	15	—	4	6	9	1	1	26
26 Violence, apart from 27	2	—	7	3	1	—	3	1	12	6	1	1	4	2	—	1	27
27 Suicide ... ..	—	—	4	2	—	—	—	—	1	1	—	—	—	—	—	1	28
28 Other defined diseases ...	27	18	33	33	2	4	19	12	75	54	12	7	26	40	14	8	29
29 Causes ill-defined or un- known.	—	—	—	—	—	—	1	2	1	—	—	1	—	—	—	—	



AREAS, 1917 (Civilian population only)—*continued.*  
STAFFORDSHIRE—*cont.*

	Small- thorne U.D.		Stafford M.B.		Stone U.D.		Tamworth M.B.		Tettenhall U.D.		Tipton U.D.		Uttoxeter U.D.		Wednes- bury M.B.		Wednes- field U.D.		Willenhall U.D.		Wolstanton United U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	100	73	157	169	36	29	45	46	30	44	264	229	37	26	238	177	46	38	157	142	169	150	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	2
3	1	—	—	1	1	—	1	—	—	—	10	18	—	—	13	7	—	1	4	11	2	2	3
4	1	1	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	4
5	—	—	2	4	—	—	—	—	1	1	4	11	—	—	5	10	—	—	3	6	1	1	5
6	2	—	12	11	3	—	—	—	—	—	—	3	1	—	—	1	—	—	—	1	2	—	6
7	—	—	2	—	1	—	—	—	2	3	9	3	—	—	2	1	1	—	2	2	1	—	7
8	1	—	—	1	—	1	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	8
9	10	9	10	9	3	3	4	7	—	2	17	14	3	1	21	11	6	5	11	13	7	13	9
10	—	1	1	1	1	—	2	1	—	1	5	2	—	1	—	3	—	1	1	—	4	1	10
11	2	—	2	2	—	1	—	4	1	—	13	2	—	—	6	5	—	—	3	2	3	3	11
12	3	5	14	19	2	3	5	1	4	5	13	11	3	4	9	11	3	1	7	5	8	15	12
13	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	13	
14	3	—	1	3	—	—	2	2	—	—	—	3	—	—	6	1	2	—	—	2	1	2	14
15	11	15	12	22	7	3	6	9	8	7	12	12	3	4	14	12	4	3	11	10	8	22	15
16	14	9	17	15	1	2	4	3	—	3	22	22	1	1	23	18	2	—	9	15	23	12	16
17	13	8	14	11	3	1	2	3	2	1	23	18	6	1	28	15	7	4	22	21	24	8	17
18	2	—	3	5	—	—	2	1	2	—	2	2	1	—	2	1	—	—	3	3	1	—	18
19	—	2	2	—	—	—	—	—	—	—	12	11	1	—	4	5	—	2	4	4	1	3	19
20	—	—	1	—	1	—	—	—	1	—	2	1	—	1	—	1	—	—	1	1	—	1	20
21	—	—	—	—	—	—	1	—	—	—	1	1	—	—	1	—	—	—	1	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	3	1	—	2	—	2	—	2	6	2	2	—	3	6	1	1	3	2	3	4	22
23	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	23
24	—	2	—	1	—	1	—	—	—	—	—	2	—	—	—	2	—	2	—	—	—	3	24
25	11	4	7	4	—	2	1	3	—	1	18	19	3	2	14	6	5	6	18	10	15	12	25
26	6	2	8	—	2	—	—	1	1	1	17	8	—	—	13	5	1	2	6	3	11	3	26
27	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	2	3	1	—	27
28	20	15	42	57	11	10	13	9	8	15	75	61	13	11	71	54	14	9	46	32	50	40	28
29	—	—	—	1	—	—	—	—	—	2	3	1	—	—	1	—	1	—	—	—	—	—	29

STAFFORDSHIRE—*cont.*

	Blore Heath R.D.		Cannock R.D.		Cheadle R.D.		Dudley R.D.		Gnosall R.D.		Kings- winford R.D.		Leek R.D.		Lichfield R.D.		Mayfield R.D.		Newcastle under Lyne R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	19	10	131	103	155	164	—	—	45	39	172	138	109	83	157	128	31	22	31	32	1
2	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	2
3	—	—	2	1	—	—	—	—	2	—	14	10	2	—	—	—	—	—	—	—	3
4	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	2	1	2	2	—	—	—	—	1	—	—	—	—	2	—	—	—	—	5
6	—	—	1	1	3	3	—	—	—	—	—	1	2	7	4	—	—	1	—	—	6
7	1	1	2	1	7	6	—	—	2	1	2	5	3	3	7	2	1	—	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	8
9	—	1	15	4	5	14	—	—	3	4	6	5	5	4	12	6	—	3	1	1	9
10	—	—	—	2	—	—	—	—	—	—	4	2	—	2	1	2	—	—	—	—	10
11	—	—	1	1	1	4	—	—	1	2	4	—	1	1	2	2	2	—	—	—	11
12	—	—	11	8	7	12	—	—	1	5	9	14	6	10	11	11	1	1	—	3	12
13	—	—	2	—	—	—	—	—	—	—	—	—	—	—	1	4	—	—	—	—	13
14	—	—	—	—	1	4	—	—	1	1	3	—	—	—	—	1	—	—	—	—	14
15	3	1	17	10	26	30	—	—	5	5	15	19	17	10	14	13	3	3	4	3	15
16	—	—	6	7	17	8	—	—	4	5	14	13	6	9	14	5	1	1	4	3	16
17	2	3	9	6	13	7	—	—	4	2	9	9	8	5	8	10	2	—	3	3	17
18	—	—	—	1	1	—	—	—	—	1	1	1	3	1	2	1	—	—	1	1	18
19	—	—	—	2	2	2	—	—	—	—	1	2	—	1	3	3	—	1	1	—	19
20	—	—	3	—	1	1	—	—	—	—	2	—	—	—	1	—	1	—	—	—	20
21	—	—	—	—	1	1	—	—	1	—	3	—	—	2	3	1	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	21A
22	—	—	2	2	3	1	—	—	—	2	6	4	3	2	—	2	—	1	1	1	22
23	—	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	23
24	—	—	—	1	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	24
25	—	—	11	8	10	6	—	—	1	1	10	5	6	3	12	6	3	3	5	6	25
26	—	—	6	3	6	5	—	—	1	—	12	1	6	2	8	2	1	—	3	1	26
27	—	—	1	1	2	1	—	—	—	—	1	—	2	1	1	1	1	—	—	—	27
28	12	4	39	42	47	53	—	—	17	8	53	41	37	18	52	53	15	8	6	9	28
29	—	—	—	1	—	—	—	—	2	1	2	1	—	—	1	—	—	—	—	1	29



CAUSES OF DEATH IN ADMINISTRATIVE  
STAFFORDSHIRE—*cont.*

Causes of Death.				Seisdon R.D.		Stafford R.D.		Stoke upon Trent R.D.		Stone R.D.		Tamworth (pt.) R.D.*		Tutbury R.D.		Utttoxeter R.D.		Walsall R.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..				107	93	59	59	23	35	86	86	26	25	47	52	39	48	65	66	
1	Enteric fever ... ..			—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2	Small-pox ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Measles ... ..			—	—	—	1	3	2	—	—	—	—	1	—	—	2	1	1	3
4	Scarlet fever ... ..			—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	4
5	Whooping cough ... ..			1	1	—	—	—	—	—	—	—	—	—	—	—	—	1	1	5
6	Diphtheria and croup ... ..			2	1	2	2	—	—	3	—	1	1	3	—	—	—	—	—	6
7	Influenza ... ..			4	4	—	—	—	—	1	1	—	—	1	1	1	—	—	1	7
8	Erysipelas ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	Pulmonary tuberculosis ... ..			5	2	2	4	1	3	4	4	3	4	5	1	4	2	4	5	9
10	Tuberculous meningitis ... ..			—	—	—	1	—	—	2	—	1	—	1	1	—	—	1	1	10
11	Other tuberculous diseases ... ..			1	1	—	1	—	—	2	—	—	—	1	—	2	—	5	3	11
12	Cancer, malignant disease ... ..			6	5	8	8	1	2	6	11	3	3	3	2	1	6	3	4	12
13	Rheumatic fever... ..			—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	13
14	Meningitis ... ..			1	—	1	1	—	—	1	1	—	—	—	—	—	1	1	—	14
15	Organic heart disease ... ..			12	11	6	6	2	5	15	12	2	4	6	8	4	9	3	5	15
16	Bronchitis ... ..			7	9	4	6	4	2	4	6	3	2	6	3	2	6	8	2	16
17	Pneumonia (all forms) ... ..			6	4	3	3	3	1	1	2	—	2	3	4	1	2	7	5	17
18	Other respiratory diseases ... ..			—	1	—	—	—	—	—	—	1	—	—	2	—	—	—	1	18
19	Diarrhoea, &c. (under 2 yrs.) ... ..			—	—	—	—	1	—	—	—	—	1	—	—	—	—	6	2	19
20	Appendicitis and typhlitis ... ..			—	1	—	1	—	—	1	—	—	—	—	1	—	—	—	—	20
21	Cirrhosis of liver ... ..			—	—	1	—	—	—	1	1	—	—	1	—	—	—	1	—	21
21A	Alcoholism ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	Nephritis and Bright's dis. ... ..			4	1	3	1	1	—	3	—	—	1	—	4	2	1	—	3	22
23	Puerperal fever ... ..			—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	23
24	Parturition, apart from 23 ... ..			—	2	—	3	—	1	—	—	—	—	—	1	—	—	—	1	24
25	Congenital debility, &c. ... ..			5	2	4	3	1	6	8	4	3	—	1	—	1	4	6	9	25
26	Violence, apart from 27 ... ..			7	2	6	—	2	—	2	5	2	1	2	2	3	—	5	2	26
27	Suicide ... ..			1	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	27
28	Other defined diseases ... ..			45	45	19	18	4	13	34	32	8	6	14	19	17	15	13	20	28
29	Causes ill-defined or un- known.			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29

STAFFORDSHIRE—*cont.*

SUFFOLK, EAST.

Causes of Death.				Blymhill and Weston under Lizard C.P.'s†		Aldeburgh M.B.		Beccles M.B.		Bungay U.D.		Eye M.B.		Felixstowe U.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	
	ALL CAUSES	...	...	5	7	21	16	37	50	28	26	13	14	44	47	1
1	Enteric fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox	...	...	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles	...	...	—	—	—	—	—	—	—	—	—	—	—	—	4
4	Scarlet fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough	...	...	—	—	—	—	—	—	—	—	—	—	—	—	6
6	Diphtheria and croup	...	...	—	—	1	—	1	—	—	—	—	—	—	—	7
7	Influenza	...	...	—	—	1	1	1	1	3	2	1	—	—	—	8
8	Erysipelas	...	...	—	—	—	—	—	—	—	—	1	—	—	—	9
9	Pulmonary tuberculosis	...	...	—	—	1	1	2	5	3	—	1	—	6	6	10
10	Tuberculous meningitis	...	...	—	1	—	—	3	—	—	—	—	—	1	—	11
11	Other tuberculous diseases	...	...	1	—	—	—	—	1	—	—	—	—	—	2	12
12	Cancer, malignant disease	...	...	1	3	—	1	3	10	2	3	1	4	5	8	13
13	Rheumatic fever...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	14
14	Meningitis	...	...	—	—	1	—	—	—	—	—	—	—	2	1	15
15	Organic heart disease	...	...	—	—	1	—	1	5	3	4	—	3	3	7	16
16	Bronchitis	...	...	—	—	1	1	3	—	2	2	2	1	5	4	17
17	Pneumonia (all forms)	...	...	—	—	1	1	4	3	3	1	1	—	4	2	18
18	Other respiratory diseases	...	...	—	1	—	—	1	—	—	—	—	—	—	—	19
19	Diarrhoea, &c. (under 2 yrs.)	...	...	—	—	—	—	1	—	—	1	—	—	—	—	20
20	Appendicitis and typhlitis	...	...	—	—	—	—	—	—	—	—	—	—	—	—	21
21	Cirrhosis of liver	...	...	—	—	—	—	1	—	—	—	—	—	—	1	21A
21A	Alcoholism	...	...	—	—	—	—	—	1	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.	...	...	1	—	3	2	—	—	1	—	—	—	—	—	23
23	Puerperal fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23	...	...	—	—	—	—	—	—	—	—	—	—	—	—	25
25	Congenital debility, &c.	...	...	1	—	—	1	—	3	—	2	1	4	6	6	26
26	Violence, apart from 27	...	...	—	—	1	—	1	1	1	—	1	—	4	—	27
27	Suicide	...	...	—	—	—	1	—	—	1	—	—	—	—	—	28
28	Other defined diseases	...	...	1	2	10	7	16	19	9	11	4	2	8	10	29
29	Causes ill-defined or unknown.	...	...	—	—	—	—	—	—	—	—	—	—	—	—	

\* The remainder of Tamworth R.D. is in Warwickshire; see page 454.

† Administered by Shifnal R.D.C. (Shropshire).



AREAS, 1917 (Civilian population only)—*continued.*  
SUFFOLK, EAST—*cont.*

	Halesworth U.D.		Leiston cum Sizewell U.D.		Lowestoft M.B.		Oulton Broad U.D.		Sax- mundham U.D.		Southwold M.B.		Stow- market U.D.		Wood- bridge U.D.			Blything R.D.		Bosmere and Claydon R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M.	F.	M	F	
1	27	19	19	28	174	198	35	29	14	13	12	7	33	19	39	37		135	142	106	105	1
2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		1	—	—	—	2
3	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		—	—	—	1	3
4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	4	2	—		—	—	—	3	5
6	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—		1	1	—	—	6
7	—	—	—	1	2	—	—	—	1	—	—	—	—	2	—	—		1	7	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	8
9	1	1	—	1	17	19	2	—	2	1	2	1	1	2	—	3		9	19	7	6	9
10	—	—	—	—	2	1	1	—	—	—	—	—	—	—	—	—		1	—	—	—	10
11	1	—	—	1	6	—	—	—	—	—	—	—	1	—	—	1		4	2	1	1	11
12	5	2	1	1	19	24	—	4	—	1	1	1	1	2	3	5		9	19	9	11	12
13	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—		1	—	—	—	13
14	1	—	1	—	2	2	—	1	—	—	—	—	—	—	—	—		1	—	1	—	14
15	2	2	3	—	24	29	1	8	2	—	2	2	3	3	8	4		11	13	22	21	15
16	3	5	3	2	8	10	2	4	1	1	—	—	1	1	—	3		11	14	8	8	16
17	4	1	—	3	5	7	2	1	2	3	—	—	3	1	4	4		11	3	7	7	17
18	—	—	—	—	3	5	2	—	—	—	—	—	1	—	—	1		—	—	6	3	18
19	—	—	—	—	4	2	1	—	—	—	—	—	1	—	—	—		1	—	1	—	19
20	1	—	—	—	2	1	—	—	—	—	—	—	—	—	1	—		—	3	1	—	20
21	—	—	—	—	3	1	—	—	—	—	—	—	—	—	—	—		2	1	1	2	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		1	1	—	—	21A
22	—	—	—	1	2	5	—	1	—	—	1	—	—	—	2	—		6	7	5	3	22
23	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—		—	—	—	—	23
24	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—		—	—	—	2	24
25	—	—	4	1	12	10	3	1	1	2	—	—	1	1	—	—		1	4	5	5	25
26	—	—	1	2	5	2	6	1	2	1	—	—	2	—	1	—		2	3	3	1	26
27	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—		—	—	—	—	27
28	9	8	6	12	54	72	13	6	3	4	6	3	12	7	20	15		59	42	28	27	28
29	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	1		2	3	—	1	29

SUFFOLK, EAST—*cont.* SUFFOLK, WEST.

	East Stow R.D.		Hartismere R.D.		Hoxne R.D.		Mutford and Lothingland R.D.		Plomesgate R.D.		Samford R.D.		Wangford R.D.		Woodbridge R.D.			Bury St. Edmunds M.B.		Glemsford U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	
1	46	37	85	83	60	62	61	68	90	114	95	67	25	30	91	93		118	121	11	15	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1		—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1		—	—	—	—	4
5	2	—	2	3	1	—	—	1	1	—	1	1	—	—	2	2		—	—	—	—	5
6	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—		—	—	—	—	6
7	4	—	4	5	1	2	1	—	4	7	3	2	—	—	3	1		3	—	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		1	—	—	—	8
9	—	4	4	3	3	—	3	8	5	9	5	2	—	4	3	10		9	14	—	—	9
10	1	—	1	—	—	—	1	1	—	1	1	—	—	—	—	1		—	—	—	—	10
11	—	—	1	1	1	2	1	—	2	—	2	1	1	1	1	1		3	2	—	—	11
12	8	5	3	6	5	8	3	1	8	10	11	6	4	5	9	13		10	16	1	3	12
13	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	13
14	—	1	1	1	1	3	1	—	1	—	—	—	1	—	—	—		2	—	—	—	14
15	5	6	16	11	7	8	11	11	13	20	11	14	2	2	20	21		9	24	—	3	15
16	2	1	7	5	4	5	3	1	8	6	5	3	3	2	2	6		9	6	1	—	16
17	3	2	5	3	2	2	3	3	6	5	8	2	3	—	3	3		9	6	—	3	17
18	2	—	2	—	—	—	—	—	2	2	1	1	—	—	3	—		1	1	—	1	18
19	—	—	—	—	—	—	—	—	1	—	—	1	—	—	2	—		—	—	—	—	19
20	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—		1	1	—	—	20
21	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—		2	1	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	21A
22	—	1	3	1	3	1	—	—	3	2	3	2	1	2	2	—		5	4	2	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	23
24	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	1		—	1	—	1	24
25	4	4	4	4	4	4	4	3	6	3	7	5	—	—	4	6		4	4	2	1	25
26	2	1	1	4	2	1	5	—	4	2	4	—	—	2	6	3		3	1	—	—	26
27	1	—	1	1	1	—	—	—	—	—	—	—	1	—	—	—		—	—	—	—	27
28	12	11	28	33	22	25	26	35	26	47	32	25	9	12	27	21		43	36	4	3	28
29	—	1	1	—	2	1	—	2	—	—	1	—	—	—	3	2		4	4	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
SUFFOLK, WEST—cont.

Causes of Death.			Hadhleigh U.D.		Haverhill U.D.		New- market U.D.		Sudbury M.B.		Brandon R.D.		Clare R.D.		Cosford R.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..			19	29	25	24	56	53	33	42	49	39	36	54	58	71	1
1	Enteric fever ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..		—	—	—	—	—	—	—	—	1	—	—	—	—	—	4
4	Scarlet fever ... ..		—	—	—	—	—	1	—	—	—	3	—	—	—	—	5
5	Whooping cough ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
6	Diphtheria and croup ... ..		—	—	—	—	—	—	—	—	1	—	1	—	1	—	7
7	Influenza ... ..		—	—	2	—	—	—	1	—	2	2	—	1	1	3	8
8	Erysipelas ... ..		—	1	—	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis		3	1	2	7	6	7	1	5	3	5	2	4	2	5	10
10	Tuberculous meningitis		—	—	—	—	—	—	—	—	1	—	1	—	1	1	11
11	Other tuberculous diseases		—	—	—	—	1	1	—	1	—	—	1	—	1	3	12
12	Cancer, malignant disease		1	1	2	2	7	7	—	2	4	5	2	12	4	6	13
13	Rheumatic fever... ..		—	—	1	—	—	—	—	—	—	—	—	—	—	—	14
14	Meningitis ... ..		—	—	—	1	1	—	1	—	—	—	—	—	—	—	15
15	Organic heart disease ... ..		4	8	1	1	7	4	5	7	7	2	2	4	6	17	16
16	Bronchitis ... ..		1	1	1	2	3	1	5	9	4	3	2	5	8	7	17
17	Pneumonia (all forms) ... ..		—	1	1	—	2	4	1	2	—	1	1	4	—	3	18
18	Other respiratory diseases		—	—	—	—	2	—	1	—	2	—	1	—	1	3	19
19	Diarrhoea, &c. (under 2 yrs.)		—	—	—	—	—	—	—	—	2	—	—	—	—	—	20
20	Appendicitis and typhlitis		—	—	—	—	1	—	—	—	—	—	—	—	—	1	21
21	Cirrhosis of liver ... ..		1	—	—	—	—	1	1	—	—	—	—	2	—	—	21A
21A	Alcoholism ... ..		1	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.		1	3	2	—	1	—	1	1	1	—	2	3	1	1	23
23	Puerperal fever ... ..		—	—	—	—	—	1	—	—	—	1	—	—	—	1	24
24	Parturition, apart from 23		—	1	—	—	—	1	—	—	—	—	—	—	—	2	25
25	Congenital debility, &c.		—	—	1	1	—	1	2	—	4	—	3	—	3	1	26
26	Violence, apart from 27		—	—	1	—	1	1	1	2	—	—	—	—	1	1	27
27	Suicide ... ..		—	—	—	—	1	—	—	—	—	—	—	—	1	—	28
28	Other defined diseases ... ..		5	12	11	10	22	23	14	12	18	15	19	16	27	15	29
29	Causes ill-defined or un- known.		2	—	—	—	1	—	—	—	—	1	1	1	1	—	

SUFFOLK, WEST—cont. SURREY.

Causes of Death.			Melford R.D.		Mildenhall R.D.		Moulton R.D.		Thed- wastre R.D.		Thingoe R.D.		Barnes U.D.		Bedding- ton and Wallington U.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..			81	87	53	57	21	10	70	67	96	91	179	197	88	82	1
1	Enteric fever ... ..		—	—	—	—	—	—	—	—	—	—	—	2	—	—	2
2	Small-pox ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..		—	—	—	1	—	—	—	—	—	—	2	1	—	1	4
4	Scarlet fever ... ..		—	—	—	—	—	—	—	—	1	—	—	—	—	—	5
5	Whooping cough ... ..		—	—	1	—	—	—	1	—	—	—	1	3	—	—	6
6	Diphtheria and croup ... ..		—	3	—	—	—	—	—	—	1	1	—	1	—	1	7
7	Influenza ... ..		2	—	—	—	—	—	6	5	—	1	—	2	—	1	8
8	Erysipelas ... ..		—	—	—	—	—	—	—	—	—	—	—	—	1	—	9
9	Pulmonary tuberculosis		9	11	1	3	2	—	3	2	3	2	20	13	5	3	10
10	Tuberculous meningitis		1	1	—	1	—	1	—	—	—	—	1	—	—	—	11
11	Other tuberculous diseases		—	—	1	—	—	—	1	2	2	1	4	3	2	1	12
12	Cancer, malignant disease		9	8	4	3	1	—	5	9	11	11	20	34	9	12	13
13	Rheumatic fever... ..		—	—	—	1	—	—	—	—	—	1	—	—	—	—	14
14	Meningitis ... ..		—	2	—	—	—	—	—	—	1	1	—	—	1	—	15
15	Organic heart disease ... ..		9	11	3	9	2	1	10	9	9	18	17	31	11	10	16
16	Bronchitis ... ..		6	10	4	3	1	—	—	4	12	2	13	9	3	5	17
17	Pneumonia (all forms) ... ..		2	6	—	—	2	—	6	3	3	3	7	6	6	3	18
18	Other respiratory diseases		1	—	—	1	—	1	1	—	1	2	5	4	2	—	19
19	Diarrhoea, &c. (under 2 yrs.)		—	—	—	1	—	—	1	—	1	1	4	—	—	—	20
20	Appendicitis and typhlitis		—	1	—	—	—	—	—	—	—	1	1	2	1	1	21
21	Cirrhosis of liver ... ..		—	1	—	—	—	—	—	—	—	—	1	—	1	—	21A
21A	Alcoholism ... ..		—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.		2	—	3	1	—	—	5	—	3	—	8	6	2	3	23
23	Puerperal fever ... ..		—	—	—	—	—	—	—	—	—	—	—	1	—	—	24
24	Parturition, apart from 23		—	1	—	—	—	—	—	—	—	—	—	—	—	2	25
25	Congenital debility, &c.		4	2	7	4	2	1	2	2	4	4	7	4	4	2	26
26	Violence, apart from 27		1	1	3	1	3	—	3	1	4	2	6	5	4	2	27
27	Suicide ... ..		—	—	—	1	—	—	—	—	1	1	1	1	2	—	28
28	Other defined diseases ... ..		35	26	25	23	10	4	25	29	40	37	59	68	34	35	29
29	Causes ill-defined or un- known.		—	3	1	4	—	—	1	1	—	1	—	1	—	—	



AREAS, 1917 (Civilian population only)—continued.  
SURREY—cont.

	Carshalton U.D.		Caterham U.D.		Chertsey U.D.		Coulston and Purley U.D.		Dorking U.D.		East and West Molesey U.D.		Egham U.D.		Epsom U.D.		Esher and the Dittons U.D.		Farnham U.D.		Frimley U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	67	48	57	49	82	81	62	72	45	44	33	31	70	70	106	72	83	84	105	78	60	59	1
2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2
3	3	3	—	1	—	—	1	1	—	—	—	—	4	1	—	3	2	—	3	5	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	1	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	5
6	—	—	—	—	—	—	1	—	1	1	1	—	—	—	1	1	1	1	—	—	1	1	6
7	1	2	1	1	2	—	1	3	—	—	—	—	3	—	1	1	2	2	3	2	2	2	7
8	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	8
9	7	4	5	6	3	4	4	—	4	5	2	5	9	4	9	5	7	8	8	3	7	6	9
10	1	—	—	1	2	—	1	—	—	—	—	—	1	2	—	—	2	1	—	1	—	—	10
11	1	—	2	—	3	1	1	1	—	—	—	1	—	—	1	1	2	1	—	1	—	1	11
12	7	9	4	6	6	12	9	16	7	6	2	5	5	13	8	6	6	15	7	11	4	6	12
13	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	—	13
14	2	—	1	2	1	—	—	1	—	—	—	—	—	—	1	—	2	1	—	1	1	—	14
15	7	8	6	5	4	11	7	5	7	12	5	6	9	8	11	7	7	4	12	9	8	6	15
16	4	4	4	4	6	9	4	4	6	2	2	2	2	8	9	7	3	7	9	4	4	2	16
17	10	6	7	4	5	4	4	9	1	—	4	—	6	9	13	2	8	3	6	2	2	5	17
18	1	—	—	1	3	2	—	1	—	1	1	2	1	—	—	—	1	1	2	—	—	—	18
19	—	1	—	1	1	1	—	—	—	1	2	—	1	2	1	1	—	1	—	—	—	—	19
20	—	—	1	1	—	1	1	1	—	—	—	—	—	1	1	1	1	1	—	2	—	—	20
21	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	1	—	—	1	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	—	1	2	2	2	1	1	2	2	—	2	3	2	6	2	2	4	4	1	3	1	22
23	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
25	2	1	4	—	5	4	4	—	3	2	2	—	3	—	1	2	—	4	10	3	—	1	25
26	2	1	—	—	3	2	2	4	2	—	1	—	5	—	4	—	4	2	3	5	1	—	26
27	—	—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	3	1	—	—	—	—	27
28	18	9	20	13	36	25	20	25	9	12	11	8	17	14	36	32	29	24	37	26	24	27	28
29	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	29

SURREY—cont.

	Godalming M.B.		Guildford M.B.		Ham U.D.		Haslemere U.D.		Kingston on Thames M.B.		Leather- head U.D.		Merton and Morden U.D.		Mitcham U.D.		Reigate M.B.		Richmond M.B.		Surbiton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	60	50	136	167	6	4	16	25	220	246	35	20	84	71	184	173	149	166	195	216	95	99	1
2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	1	—	—	2
3	1	—	—	—	—	—	—	—	—	—	6	—	4	7	12	14	1	—	—	3	2	—	3
4	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	2	3	—	—	—	—	1	2	—	1	—	—	—	3	5
6	—	1	—	1	—	—	—	—	1	2	—	—	—	—	1	3	2	—	—	—	2	—	6
7	—	—	5	6	—	—	1	1	4	9	—	1	1	—	—	1	4	5	5	6	2	2	7
8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	8
9	3	3	12	15	—	—	—	4	29	24	1	1	10	2	17	21	12	13	25	12	5	14	9
10	—	—	1	2	—	—	—	—	3	3	—	—	2	1	5	3	1	—	1	1	1	2	10
11	—	—	2	2	1	—	—	1	5	2	—	—	4	2	5	2	2	3	2	5	3	1	11
12	6	3	11	26	1	—	1	7	15	24	2	3	4	8	10	7	22	22	10	28	13	16	12
13	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	2	1	—	3	—	—	—	13
14	—	—	—	1	—	—	1	—	1	1	—	—	2	2	—	—	1	1	—	—	—	—	14
15	9	4	15	19	—	1	2	—	12	27	4	1	8	9	29	14	15	23	26	24	11	8	15
16	5	4	11	19	2	—	—	3	20	22	1	3	8	7	17	15	5	9	10	23	5	2	16
17	2	2	10	6	—	1	—	1	20	10	4	—	9	3	16	13	7	9	18	15	6	7	17
18	—	1	4	4	—	—	1	—	5	3	—	—	2	1	2	2	2	—	3	2	1	1	18
19	1	—	1	—	—	—	—	—	2	3	1	—	2	—	3	7	1	1	4	1	1	1	19
20	—	1	3	—	—	—	—	—	1	—	—	1	2	2	1	—	—	—	2	2	—	—	20
21	—	—	—	—	—	—	—	1	3	4	2	—	—	—	1	1	1	1	1	1	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	2	1	7	3	—	—	—	—	9	6	1	—	1	—	4	5	6	3	2	2	3	3	22
23	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—	3	23
24	—	—	—	3	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	2	—	—	24
25	2	4	11	4	—	—	1	—	7	4	—	1	4	5	9	3	3	2	5	—	3	2	25
26	3	—	2	1	—	—	—	—	11	5	1	—	4	2	4	2	—	4	8	5	—	3	26
27	1	—	1	—	—	—	—	1	2	—	1	—	—	—	1	—	2	—	1	1	1	—	27
28	24	26	39	55	2	2	9	5	67	89	10	9	17	20	46	52	60	68	68	81	36	30	28
29	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	29



## CAUSES OF DEATH IN ADMINISTRATIVE

## SURREY—cont.

Causes of Death.	Sutton U.D.		The Maldens andCoombe U.D.		Walton upon Thames U.D.		Weybridge U.D.		Wimbledon M.B.		Windle- sham U.D.		Woking U.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ... ..	111	126	69	70	65	52	36	39	295	363	31	27	135	139		
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	3	—	—	—	—		1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3 Measles ... ..	1	2	—	—	—	—	—	—	19	18	—	1	2	—		3
4 Scarlet fever ... ..	—	—	—	—	—	1	—	—	—	—	—	—	—	—		4
5 Whooping cough ... ..	—	1	2	—	—	—	—	—	1	—	—	—	—	3		5
6 Diphtheria and croup ... ..	—	4	—	—	—	—	—	—	4	8	1	2	—	1		6
7 Influenza ... ..	1	—	2	2	—	1	1	2	7	9	1	1	1	3		7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	1	—		8
9 Pulmonary tuberculosis ... ..	10	6	6	6	6	—	3	3	32	25	1	4	7	7		9
10 Tuberculous meningitis ... ..	—	2	—	—	—	—	—	—	3	3	—	—	2	1		10
11 Other tuberculous diseases ... ..	1	1	1	2	—	—	—	1	6	4	—	—	2	2		11
12 Cancer, malignant disease ... ..	13	24	10	12	9	8	4	4	31	40	2	2	13	17		12
13 Rheumatic fever... ..	2	—	—	—	—	—	—	—	1	1	—	—	—	2		13
14 Meningitis ... ..	1	1	1	—	1	—	—	—	2	3	—	—	2	—		14
15 Organic heart disease ... ..	13	13	5	6	11	9	2	2	32	37	8	1	9	26		15
16 Bronchitis ... ..	10	10	3	4	5	5	2	2	9	36	—	—	7	11		16
17 Pneumonia (all forms) ... ..	6	11	2	3	2	—	2	—	28	26	2	1	16	9		17
18 Other respiratory diseases ... ..	3	3	3	2	—	2	—	1	4	5	—	—	3	—		18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	1	—	—	4	8	—	—	3	—		19
20 Appendicitis and typhlitis ... ..	—	1	1	1	—	1	1	—	2	2	—	—	—	1		20
21 Cirrhosis of liver ... ..	3	—	1	1	—	—	1	—	2	1	—	—	—	—		21
21A Alcoholism ... ..	—	—	—	—	1	—	1	—	—	—	—	—	—	—		21A
22 Nephritis and Bright's dis. ... ..	6	2	3	1	3	—	4	1	7	5	1	1	6	3		22
23 Puerperal fever ... ..	—	1	—	—	—	—	—	—	—	2	—	—	—	1		23
24 Parturition, apart from 23 ... ..	—	—	—	1	—	—	—	—	—	1	—	1	—	—		24
25 Congenital debility, &c. ... ..	6	5	4	2	4	2	—	1	10	15	2	—	9	5		25
26 Violence, apart from 27 ... ..	3	1	4	1	3	1	1	2	9	7	4	1	7	3		26
27 Suicide ... ..	—	—	1	1	—	—	—	—	—	1	—	—	—	—		27
28 Other defined diseases ... ..	32	38	20	25	20	21	14	20	82	103	9	12	45	44		28
29 Causes ill-defined or un- known. ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		29

## SURREY—cont.

Causes of Death.	Chertsey R.D.		Dorking R.D.		Epsom R.D.		Farnham R.D.		Godstone R.D.		Guildford R.D.		Hamble- don R.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ... ..	63	43	62	52	159	153	103	112	130	114	101	95	126	112		
1 Enteric fever ... ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—		1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3 Measles ... ..	1	1	2	—	1	3	3	2	3	1	5	2	—	3		3
4 Scarlet fever ... ..	—	—	—	—	1	—	—	—	—	—	1	—	—	—		4
5 Whooping cough... ..	—	—	—	—	—	—	1	1	2	—	—	1	1	1		5
6 Diphtheria and croup ... ..	1	—	—	1	—	3	1	—	1	1	—	—	1	1		6
7 Influenza ... ..	1	—	1	2	5	6	2	6	7	3	3	3	4	6		7
8 Erysipelas ... ..	—	—	—	—	1	—	—	—	—	—	—	—	1	—		8
9 Pulmonary tuberculosis ... ..	2	1	3	2	15	10	9	11	10	5	2	4	6	7		9
10 Tuberculous meningitis ... ..	2	—	1	—	4	2	1	1	3	—	1	1	—	—		10
11 Other tuberculous diseases ... ..	—	—	—	—	2	1	1	1	3	—	1	1	1	—		11
12 Cancer, malignant disease ... ..	5	9	5	6	13	20	11	15	19	17	9	8	11	13		12
13 Rheumatic fever ... ..	—	—	—	—	—	—	—	—	—	1	—	—	—	—		13
14 Meningitis ... ..	—	—	—	—	5	2	—	—	2	—	—	1	—	1		14
15 Organic heart disease ... ..	5	3	16	9	15	18	11	11	18	17	17	9	19	17		15
16 Bronchitis ... ..	2	3	7	8	8	4	6	7	3	14	10	10	3	11		16
17 Pneumonia (all forms) ... ..	5	5	—	2	18	6	8	10	3	3	4	7	6	2		17
18 Other respiratory diseases ... ..	1	2	1	2	—	1	1	—	1	1	2	2	1	2		18
19 Diarrhoea, &c. (under 2 yrs.) ... ..	1	—	—	—	—	1	—	3	—	—	1	3	3	1		19
20 Appendicitis and typhlitis ... ..	3	—	—	—	3	2	3	1	—	1	—	—	1	—		20
21 Cirrhosis of liver ... ..	1	—	—	—	1	1	1	—	1	1	—	2	—	1		21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		21A
22 Nephritis and Bright's dis. ... ..	5	—	2	4	2	6	1	4	6	1	2	1	5	3		22
23 Puerperal fever ... ..	—	1	—	—	—	2	—	—	—	—	—	—	—	—		23
24 Parturition, apart from 23 ... ..	—	—	—	—	—	—	—	2	—	1	—	1	—	—		24
25 Congenital debility, &c. ... ..	1	2	3	1	9	6	5	2	8	1	3	1	11	4		25
26 Violence, apart from 27 ... ..	1	—	1	1	5	5	2	1	9	2	2	—	3	4		26
27 Suicide ... ..	1	1	—	—	1	—	1	—	—	1	1	2	—	1		27
28 Other defined diseases ... ..	25	15	20	13	50	54	36	33	35	40	38	36	48	34		28
29 Causes ill-defined or un- known. ... ..	—	—	—	—	—	—	—	1	—	—	—	—	—	—		29



AREAS, 1917 (Civilian population only)—continued.

SURREY—cont.

SUSSEX, EAST.

	Reigate R.D.					Battle U.D.		Bexhill M.B.		Burgess Hill U.D.		Cuckfield U.D.		East Grinstead U.D.		Hayward's Heath U.D.		Hove M.B.		Lewes M.B.		
	M	F				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	129	102				18	21	98	118	34	22	8	12	43	29	31	32	246	351	68	89	1
2	—	—				—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	2
3	—	—				—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—				—	—	2	3	—	—	—	—	1	—	—	—	—	2	1	—	4
5	—	2				—	—	—	—	—	—	—	—	—	—	—	—	4	—	2	—	5
6	2	—				—	—	—	—	—	—	—	—	1	—	—	3	5	—	1	—	6
7	5	9				1	—	3	6	—	—	1	—	—	—	1	11	10	2	—	—	7
8	—	—				—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	8
9	11	12				1	4	6	5	1	—	—	—	1	—	2	1	16	15	11	6	9
10	3	2				—	2	2	—	—	—	1	—	—	—	—	2	3	—	1	—	10
11	2	3				1	—	1	3	1	1	—	—	2	—	—	1	3	1	2	—	11
12	16	10				1	—	12	16	3	3	2	1	4	7	2	7	35	45	6	14	12
13	—	1				—	—	1	—	1	—	—	—	—	—	1	1	1	3	—	—	13
14	—	—				—	—	—	2	—	—	—	—	—	—	1	1	1	3	—	—	14
15	24	20				5	3	9	11	10	2	2	2	6	2	6	3	25	43	4	8	15
16	6	4				—	1	7	9	4	1	—	1	1	2	6	1	15	30	6	7	16
17	5	3				1	—	5	6	2	6	—	—	2	1	4	3	15	17	10	2	17
18	1	1				—	—	1	2	—	—	—	—	1	—	1	—	—	2	1	1	18
19	2	—				—	—	—	1	—	—	—	—	—	1	—	3	—	2	—	—	19
20	—	—				—	1	2	2	—	—	—	—	—	—	—	—	—	—	—	—	20
21	1	—				—	—	1	—	—	—	—	—	1	—	—	2	1	1	—	—	21
21A	—	—				—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	1				2	—	3	2	1	—	1	—	3	1	—	3	16	14	—	4	22
23	—	—				—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1				—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	1	24
25	3	2				1	1	4	3	1	1	1	—	2	2	1	—	6	7	1	4	25
26	6	2				2	1	1	3	—	1	—	—	1	1	1	—	10	8	1	1	26
27	1	—				—	—	1	—	—	—	—	—	—	—	—	—	3	1	—	—	27
28	37	29				3	8	36	42	10	7	2	6	17	12	6	9	82	134	22	33	28
29	—	—				—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	29

SUSSEX, EAST—cont.

	Newhaven U.D.		Portslade by Sea U.D.		Rye M.B.		Seaford U.D.		Uckfield U.D.			Battle R.D.		Chailey R.D.		Cuckfield R.D.		East- bourne R.D.		East Grinstead R.D.		
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	
1	39	40	39	47	34	15	34	27	18	31		27	30	81	62	92	82	35	27	93	79	1
2	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	4	—	3
4	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	1	—	—	—	—	1		—	—	1	—	1	—	—	—	1	—	5
6	1	—	1	1	—	—	—	1	—	—		—	—	1	—	—	—	—	—	2	—	6
7	1	1	—	3	—	—	—	1	—	—		1	1	3	2	3	2	—	—	2	2	7
8	—	—	—	—	—	—	—	—	—	—		—	—	1	2	—	—	—	—	1	—	8
9	6	2	2	4	2	—	1	2	1	4		—	2	3	1	3	6	3	—	9	3	9
10	—	—	—	—	—	—	—	1	—	1		—	—	1	1	1	1	1	2	1	—	10
11	2	—	—	2	1	—	2	—	—	1		—	1	2	1	—	2	—	1	—	—	11
12	3	5	4	5	3	—	2	3	2	2		3	2	10	7	12	7	8	2	7	13	12
13	—	1	—	—	—	—	1	—	—	—		—	—	—	—	—	—	—	—	—	—	13
14	1	2	1	—	—	—	1	1	—	—		—	1	1	—	—	—	—	—	1	1	14
15	2	8	3	5	4	4	4	1	1	4		8	7	13	10	16	18	2	3	11	15	15
16	2	—	2	1	8	1	3	1	—	1		1	1	7	6	6	7	2	1	7	6	16
17	6	3	4	4	4	3	3	2	2	4		2	4	3	5	5	2	4	3	7	8	17
18	—	1	1	1	—	1	—	—	—	—		1	—	1	1	2	—	—	—	—	—	18
19	—	1	—	1	—	—	1	1	—	—		—	—	—	—	—	—	—	—	—	—	19
20	—	—	—	—	—	—	—	1	1	—		—	1	—	—	—	1	—	—	—	1	20
21	—	1	—	—	1	—	1	—	—	—		—	—	—	—	—	—	—	—	3	—	21
21A	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	1	—	21A
22	1	2	2	1	—	—	2	1	1	1		—	—	3	1	2	3	1	1	—	1	22
23	—	2	—	1	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	24
25	2	2	5	2	—	—	2	1	—	1		2	—	2	1	—	—	—	1	—	4	25
26	1	—	2	—	—	—	5	—	1	—		2	1	3	1	5	2	1	1	—	—	26
27	1	—	1	—	—	—	—	—	1	—		—	—	—	—	1	—	—	—	3	—	27
28	10	9	11	16	10	6	6	10	8	11		7	9	26	23	34	31	13	12	32	25	28
29	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
SUSSEX, EAST—cont.

Causes of Death.	Hailsham R.D.		Hastings R.D.		Newhaven R.D.		Rye R.D.		Steyning East R.D.		Ticehurst R.D.		Uckfield R.D.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ... ..	113	109	5	12	30	19	58	36	9	19	76	88	125	145		
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3 Measles ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		4
5 Whooping cough ... ..	1	1	—	—	1	—	—	—	—	—	—	—	—	—		5
6 Diphtheria and croup ... ..	1	—	—	—	—	—	1	—	—	—	2	—	—	—		6
7 Influenza ... ..	4	6	—	1	—	—	1	—	1	—	1	2	5	5		7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	1		8
9 Pulmonary tuberculosis	11	8	—	—	1	3	3	3	—	—	7	9	13	13		9
10 Tuberculous meningitis	—	1	—	—	1	—	—	—	1	—	1	1	1	1		10
11 Other tuberculous diseases	2	—	—	—	—	—	—	—	—	—	2	—	1	3		11
12 Cancer, malignant disease	7	15	—	2	2	2	2	4	1	3	8	11	18	15		12
13 Rheumatic fever... ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—		13
14 Meningitis ... ..	1	1	—	—	1	—	—	—	1	—	—	—	—	1		14
15 Organic heart disease ... ..	17	19	—	3	2	4	10	8	—	2	11	16	13	27		15
16 Bronchitis ... ..	6	8	2	2	2	—	5	1	—	5	7	8	5	3		16
17 Pneumonia (all forms) ... ..	15	3	—	—	3	2	5	2	2	1	4	2	10	12		17
18 Other respiratory diseases	—	1	1	—	1	—	3	—	—	—	1	1	—	3		18
19 Diarrhoea, &c. (under 2 yrs.)	—	1	—	—	—	—	—	—	—	—	—	—	—	—		19
20 Appendicitis and typhlitis	—	2	—	—	—	—	—	—	—	—	—	—	—	—		20
21 Cirrhosis of liver ... ..	—	—	—	—	1	—	1	—	—	—	1	1	1	—		21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		21A
22 Nephritis and Bright's dis.	2	3	—	—	—	—	1	1	—	—	4	1	4	1		22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—		23
24 Parturition, apart from 23	—	—	—	—	—	1	—	2	—	—	—	1	—	—		24
25 Congenital debility, &c.	2	7	—	1	1	—	4	1	1	1	3	3	2	6		25
26 Violence, apart from 27	1	—	—	—	3	1	5	1	—	1	—	—	4	4		26
27 Suicide ... ..	1	—	—	—	1	—	—	—	1	—	—	—	—	1		27
28 Other defined diseases ... ..	41	33	2	3	10	6	18	11	3	4	26	29	46	49		28
29 Causes ill-defined or un- known.	—	—	—	—	—	—	1	—	—	—	—	1	2	—		29

SUSSEX, WEST.

Causes of Death.	Arundel M.B.		Bognor U.D.		Chichester M.B.		Horsham U.D.		Little- hampton U.D.		Shoreham by Sea U.D.		Southwick U.D.		Worthing M.B.			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
ALL CAUSES ... ..	11	18	40	65	82	81	77	78	47	56	47	40	42	32	174	241		
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		2
3 Measles ... ..	—	—	1	3	—	—	1	1	—	—	—	—	1	—	—	—		3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—		4
5 Whooping cough ... ..	—	—	—	—	—	—	2	—	—	—	—	—	—	—	3	1		5
6 Diphtheria and croup ... ..	—	—	1	1	1	1	—	—	1	—	1	—	—	—	1	1		6
7 Influenza ... ..	1	1	—	1	—	2	3	1	—	—	—	1	—	—	1	5		7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		8
9 Pulmonary tuberculosis	—	2	2	3	6	4	3	7	4	1	3	3	5	4	13	26		9
10 Tuberculous meningitis	—	—	—	1	—	3	2	2	1	1	—	1	—	—	1	—		10
11 Other tuberculous diseases	—	—	1	1	1	1	2	—	—	—	2	—	—	—	4	8		11
12 Cancer, malignant disease	—	2	1	12	6	16	9	13	6	8	6	4	3	1	17	31		12
13 Rheumatic fever... ..	—	—	—	—	—	—	—	1	—	1	—	—	—	—	1	1		13
14 Meningitis ... ..	—	1	—	1	5	2	2	—	—	—	—	—	—	1	1	1		14
15 Organic heart disease	2	4	9	9	13	8	6	13	6	6	8	13	4	3	17	23		15
16 Bronchitis ... ..	1	2	4	7	2	7	6	5	4	1	2	1	3	3	9	14		16
17 Pneumonia (all forms) ..	—	1	2	2	3	3	6	5	3	3	2	—	3	2	13	15		17
18 Other respiratory diseases	—	—	2	2	1	3	—	1	2	1	—	2	1	—	6	5		18
19 Diarrhoea, &c. (under 2 yrs.)	1	—	—	—	—	—	1	—	1	—	—	1	1	—	3	1		19
20 Appendicitis and typhlitis	—	—	—	—	—	1	—	2	—	—	—	—	1	—	3	1		20
21 Cirrhosis of liver ... ..	—	—	—	—	3	—	—	1	—	1	—	—	—	—	1	—		21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—		21A
22 Nephritis and Bright's dis.	—	—	—	—	4	—	2	3	—	—	4	3	3	1	3	6		22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—		23
24 Parturition, apart from 23	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—		24
25 Congenital debility, &c.	—	—	—	1	1	1	2	2	2	1	5	3	2	1	1	1		25
26 Violence, apart from 27	2	4	1	—	2	2	1	—	5	2	3	1	2	—	3	1		26
27 Suicide ... ..	1	—	—	1	—	—	1	—	—	—	—	—	—	1	2	2		27
28 Other defined diseases ... ..	3	5	16	19	34	27	28	21	13	25	10	7	12	15	71	98		28
29 Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—		29



AREAS, 1917 (Civilian population only)—continued.  
SUSSEX, WEST—cont.

		East Preston R.D.		Horsham R.D.		Midhurst R.D.		Petworth R.D.		Steyning West R.D.		Thakeham R.D.		West- bourne R.D.		West- hampnett R.D.					
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1		41	31	126	113	79	78	60	48	64	58	47	47	56	55	124	81				1
2		—	1	—	—	—	1	—	—	—	—	—	—	—	—	1	—				2
3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				3
4		—	1	3	1	—	—	—	—	—	—	—	—	—	—	—	—				4
5		—	—	2	1	—	—	1	—	—	—	2	—	—	—	—	—				5
6		—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	2				6
7		—	1	8	3	3	5	—	3	—	2	1	4	4	4	4	1				7
8		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				8
9		5	6	7	4	6	6	5	4	5	4	2	4	5	5	14	7				9
10		1	—	—	3	1	1	—	—	—	—	—	—	—	1	1	—				10
11		—	1	3	1	—	3	1	—	1	—	—	1	1	—	1	1				11
12		6	5	12	15	6	6	5	6	12	9	5	3	5	8	12	8				12
13		—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—				13
14		—	—	—	—	1	1	—	1	—	—	—	—	—	1	5	—				14
15		3	3	18	19	16	12	13	8	10	10	8	7	12	10	12	12				15
16		2	1	9	8	4	5	2	1	5	4	3	2	4	3	8	1				16
17		3	1	9	10	3	4	3	2	2	1	3	2	3	4	9	6				17
18		1	1	1	1	1	—	—	—	1	—	2	1	—	1	4	1				18
19		—	—	—	1	2	—	—	—	—	—	—	—	—	—	1	—				19
20		—	—	2	—	—	1	—	—	—	—	—	—	—	1	—	—				20
21		2	—	2	—	—	—	1	—	—	—	—	1	3	1	—	—				21
21A		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				21A
22		—	1	3	4	4	1	3	—	2	4	—	1	1	1	5	4				22
23		—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—				23
24		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3				24
25		—	—	2	1	5	4	2	2	1	1	—	2	1	3	4	1				25
26		2	—	8	2	3	2	2	—	2	1	3	1	2	—	7	2				26
27		2	1	2	—	1	—	—	—	—	—	1	—	—	—	1	—				27
28		14	7	34	39	23	24	22	20	22	22	17	18	15	11	35	32				28
29		—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—				29

WARWICKSHIRE.

		Bulking- ton U.D.		Kenil- worth U.D.		Nuneaton M.B.		Royal Leaming- ton Spa M.B.		Rugby U.D.		Stratford on Avon M.B.		Sutton Coldfield M.B.		Warwick M.B.				Alcester R.D.		Ather- stone R.D.	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			M	F	M	F
1		12	12	27	38	221	219	204	258	134	115	71	58	126	122	87	87			74	80	132	106
2		—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—			—	—	—	—
3		—	—	—	—	5	2	4	7	4	—	—	—	2	—	—	3			1	2	2	2
4		—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—			—	1	—	2
5		—	—	1	—	6	8	—	—	2	1	—	—	1	—	—	—			—	3	—	1
6		—	—	—	—	1	3	2	1	5	6	1	1	2	1	—	—			1	1	—	1
7		—	—	1	2	6	7	2	3	—	2	1	1	4	2	1	2			1	3	1	—
8		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—
9		1	—	2	—	14	22	6	9	12	5	6	3	5	13	6	7			6	3	11	9
10		1	—	—	1	2	3	2	—	3	—	—	—	1	—	1	—			—	1	1	1
11		—	1	1	—	5	1	2	4	1	—	—	2	—	2	1	3			—	3	2	1
12		2	1	—	2	15	17	20	32	10	13	9	8	14	12	6	7			5	8	7	12
13		—	—	—	—	1	2	—	3	—	—	1	—	—	—	—	—			—	—	2	—
14		—	1	—	—	4	2	—	1	2	1	2	—	4	—	1	1			1	—	3	1
15		2	—	3	7	26	24	30	47	22	14	5	6	17	18	11	12			10	11	11	15
16		—	1	3	2	20	11	14	18	6	16	3	7	12	8	13	6			7	7	13	5
17		1	—	2	1	12	13	16	14	5	6	5	2	12	5	5	1			8	2	12	2
18		1	—	—	1	3	5	3	4	4	2	1	2	1	—	—	2			—	1	1	—
19		—	1	—	—	4	7	1	—	—	1	—	—	1	2	1	3			—	2	4	2
20		—	—	—	—	2	1	1	1	2	2	—	—	1	1	—	—			—	—	—	2
21		—	—	—	—	2	1	1	1	1	2	—	1	—	3	2	1			—	1	3	2
21A		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—
22		—	—	2	1	3	4	9	11	4	2	2	—	4	7	1	1			1	2	4	2
23		—	—	—	—	—	—	—	1	—	—	—	—	—	2	—	—			—	—	—	—
24		—	—	—	—	2	—	2	—	2	—	—	—	—	1	—	1			—	1	—	1
25		2	1	1	1	28	14	9	4	7	8	1	2	1	5	9	1			3	3	7	6
26		—	—	1	—	8	3	5	6	4	2	4	—	4	1	1	2			3	—	11	1
27		—	—	1	—	—	1	—	—	3	—	—	1	1	1	—	—			1	—	2	—
28		2	6	9	19	54	65	76	87	35	30	29	22	40	37	27	33			26	25	34	38
29		—	—	1	—	2	—	—	2	1	—	—	—	—	—	—	1			—	—	1	—



CAUSES OF DEATH IN ADMINISTRATIVE  
WARWICKSHIRE—cont.

Causes of Death.	Brailes R.D.		Coventry R.D.		Farn- borough R.D.		Foleshill R.D.		Meriden R.D.		Monks Kirby R.D.		Nuneaton R.D.		Rugby R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	49	37	11	9	10	5	186	183	114	100	11	7	17	17	104	120	1
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles ... ..	—	—	—	—	—	—	11	15	—	—	—	—	—	—	6	7	4
4 Scarlet fever ... ..	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	5
5 Whooping cough ... ..	—	—	—	—	—	—	—	—	—	—	—	—	1	2	1	2	6
6 Diphtheria and croup ... ..	—	1	—	—	—	—	1	2	—	—	—	—	—	—	4	3	7
7 Influenza ... ..	6	2	—	—	—	—	1	1	1	3	—	1	—	2	2	1	8
8 Erysipelas ... ..	1	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis ... ..	4	2	1	1	1	—	15	16	9	6	—	—	—	1	11	6	10
10 Tuberculous meningitis ... ..	—	—	—	—	—	—	3	2	—	1	—	1	—	—	—	—	11
11 Other tuberculous diseases ... ..	1	—	1	1	—	—	3	1	6	—	—	—	—	—	1	1	12
12 Cancer, malignant disease ... ..	3	4	1	1	1	1	6	12	12	9	—	2	3	2	12	9	13
13 Rheumatic fever... ..	1	—	—	1	—	—	—	—	1	—	—	—	—	—	—	1	14
14 Meningitis ... ..	—	—	—	—	—	—	1	2	—	—	—	—	—	—	1	2	15
15 Organic heart disease ... ..	5	4	1	3	1	—	11	16	7	7	2	—	1	3	9	24	16
16 Bronchitis ... ..	3	3	—	—	—	1	15	21	12	3	1	1	3	—	5	11	17
17 Pneumonia (all forms) ... ..	2	2	1	1	1	—	16	8	7	7	—	—	2	1	10	4	18
18 Other respiratory diseases ... ..	—	—	—	—	—	—	3	—	1	—	—	—	—	—	2	2	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	—	7	4	2	1	—	—	—	—	1	—	20
20 Appendicitis and typhlitis ... ..	—	—	—	—	—	—	2	1	3	1	—	—	—	—	—	1	21
21 Cirrhosis of liver ... ..	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	21A
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	1	1	—	—	—	—	5	2	2	1	2	—	1	—	1	1	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	24
24 Parturition, apart from 23 ... ..	—	—	—	—	—	—	—	4	—	2	—	—	—	—	—	1	25
25 Congenital debility, &c. ... ..	5	1	—	—	1	—	18	18	7	4	—	—	2	2	7	3	26
26 Violence, apart from 27 ... ..	1	2	1	—	—	—	14	5	2	2	—	1	—	—	2	1	27
27 Suicide ... ..	—	—	—	—	—	1	1	—	2	—	—	—	—	—	2	1	28
28 Other defined diseases ... ..	16	15	5	—	5	2	50	50	39	50	6	1	4	3	27	39	29
29 Causes ill-defined or un- known.	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	

WARWICKSHIRE—cont.

WESTMORLAND.

Causes of Death.	Solihull R.D.		Southam R.D.		Stratford on Avon R.D.		Tamworth (pt.)* R.D.		Warwick R.D.			Ambleside U.D.		Appleby M.B.		
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	
ALL CAUSES ... ..	116	95	95	62	73	73	95	83	78	71		16	18	11	20	1
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	2
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	3
3 Measles ... ..	1	1	—	1	—	—	1	1	—	—		—	—	—	—	4
4 Scarlet fever ... ..	—	1	—	—	—	1	—	—	—	—		—	—	—	—	5
5 Whooping cough ... ..	—	—	—	—	—	—	1	2	1	—		—	—	—	—	6
6 Diphtheria and croup ... ..	5	—	1	—	—	—	—	1	—	—		—	—	—	—	7
7 Influenza ... ..	2	4	1	—	1	1	—	—	1	2		—	—	—	—	8
8 Erysipelas ... ..	—	—	—	—	1	—	—	—	1	—		—	—	—	—	9
9 Pulmonary tuberculosis ... ..	6	4	2	2	7	6	6	3	2	1		—	1	—	—	10
10 Tuberculous meningitis ... ..	—	—	—	1	—	—	1	1	1	—		—	—	—	—	11
11 Other tuberculous diseases ... ..	1	2	1	2	—	1	1	—	2	—		1	—	—	—	12
12 Cancer, malignant disease ... ..	7	13	8	6	7	3	9	8	4	9		1	4	3	2	13
13 Rheumatic fever... ..	1	—	1	—	—	1	1	—	1	—		—	—	—	—	14
14 Meningitis ... ..	1	2	—	—	—	—	1	—	—	—		—	—	—	—	15
15 Organic heart disease ... ..	12	14	9	7	7	6	4	4	15	10		4	2	1	1	16
16 Bronchitis ... ..	9	8	9	4	7	10	11	12	8	8		—	1	—	3	17
17 Pneumonia (all forms) ... ..	9	6	14	5	8	—	7	3	3	6		5	2	1	1	18
18 Other respiratory diseases ... ..	1	2	2	—	—	—	4	—	3	—		—	—	—	—	19
19 Diarrhoea, &c. (under 2 yrs.) ... ..	1	1	1	—	—	—	1	1	—	—		—	—	—	—	20
20 Appendicitis and typhlitis ... ..	—	—	—	—	1	1	1	1	—	—		1	—	—	—	21
21 Cirrhosis of liver ... ..	—	1	1	—	—	—	2	—	1	—		—	—	—	—	21A
21A Alcoholism ... ..	1	—	—	—	—	—	—	—	—	—		—	—	—	—	22
22 Nephritis and Bright's dis. ... ..	2	2	5	—	2	5	2	—	3	4		—	—	—	2	23
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	1		—	—	—	—	24
24 Parturition, apart from 23 ... ..	—	—	—	1	—	—	—	1	—	1		—	—	—	—	25
25 Congenital debility, &c. ... ..	5	2	4	2	3	3	9	5	3	5		—	—	3	1	26
26 Violence, apart from 27 ... ..	5	—	5	—	—	—	4	2	5	3		—	—	—	—	27
27 Suicide ... ..	—	2	—	2	—	—	2	—	—	—		—	—	—	—	28
28 Other defined diseases ... ..	45	30	31	29	29	35	27	38	24	21		4	8	3	10	29
29 Causes ill-defined or un- known.	2	—	—	—	—	—	—	—	—	—		—	—	—	—	

\* The remainder of Tamworth R.D. is in Staffordshire; see page 446.



AREAS, 1917 (Civilian population only)—continued.  
WESTMORLAND—cont.

	Grasmere U.D.		Kendal M.B.		Kirkby Lonsdale U.D.		Shap U.D.		Winder- mere. U.D.		East West- morland R.D.		South West- morland R.D.		West Ward R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	3	3	108	101	7	12	7	10	28	24	68	63	103	121	45	36	1
2	—	—	—	—	1	—	—	1	—	—	1	2	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	5
6	—	—	2	1	—	—	—	—	—	1	—	—	—	—	—	—	6
7	—	1	2	1	1	1	—	—	—	—	2	2	2	1	—	1	7
8	—	—	—	1	—	—	—	—	—	—	—	2	2	4	—	3	8
9	—	—	7	8	—	4	—	—	2	—	2	5	1	1	—	—	9
10	—	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	10
11	—	—	3	2	—	—	—	—	—	1	—	—	—	—	—	—	11
12	—	—	5	10	—	—	—	3	4	1	—	—	1	1	—	1	12
13	—	—	—	—	—	—	—	—	—	—	1	6	11	15	3	1	13
14	—	—	2	—	—	—	—	—	—	—	—	—	—	—	1	—	14
15	1	—	17	8	1	—	2	—	5	3	—	1	—	2	1	—	15
16	—	—	10	6	—	—	—	1	1	1	12	10	10	19	6	7	16
17	—	—	5	9	—	1	2	—	—	—	6	6	4	3	5	—	17
18	—	—	3	4	—	—	—	1	—	—	8	2	4	4	3	—	18
19	—	—	3	—	—	—	—	—	—	—	—	—	3	—	1	2	19
20	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	1	20
21	—	—	—	2	—	—	—	—	—	—	—	—	1	2	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	21A
22	—	1	4	3	—	—	—	—	1	—	3	1	1	3	—	1	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	23
24	—	—	—	3	—	—	—	—	—	—	—	—	—	2	—	—	24
25	—	—	3	3	—	—	—	1	4	—	—	—	—	2	—	—	25
26	—	—	4	3	2	—	—	—	1	—	5	5	2	2	4	5	26
27	—	—	—	—	—	—	—	—	—	—	1	—	6	4	—	—	27
28	2	1	36	35	2	6	3	3	10	15	24	21	52	46	16	11	28
29	—	—	1	1	—	—	—	—	—	—	—	—	2	1	—	—	29

WIGHT, ISLE OF.

	Cowes U.D.		East Cowes U.D.		Newport M.B.		Ryde M.B.		St. Helens U.D.		Sandown U.D.		Shanklin U.D.		Ventnor U.D.		Isle of Wight R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	73	72	37	37	72	69	72	88	30	30	40	29	25	25	37	36	165	143	1
2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	2
3	—	1	1	—	2	3	—	1	—	—	—	—	—	—	—	—	1	—	3
4	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	1	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	8	5	11	8	—	1	2	2	—	1	1	—	—	—	—	—	1	—	6
7	—	1	1	—	2	—	—	1	—	—	1	—	2	—	1	4	1	2	7
8	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	8
9	3	3	—	2	4	4	3	7	1	3	2	1	3	1	7	2	16	8	9
10	1	1	—	2	—	1	2	2	1	—	—	1	—	—	—	—	2	—	10
11	—	—	—	1	1	—	—	1	—	1	—	—	1	—	1	—	3	—	11
12	5	10	4	4	5	9	9	9	2	4	5	5	3	7	2	7	11	12	12
13	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	1	—	13
14	—	—	1	—	—	—	—	—	2	—	2	—	—	—	—	1	—	—	14
15	8	10	1	3	21	17	15	10	6	3	7	1	—	2	5	7	29	18	15
16	5	1	2	2	4	8	2	6	—	6	2	5	1	—	4	1	11	13	16
17	4	2	2	2	7	5	4	3	1	—	2	2	—	—	—	—	11	6	17
18	1	1	—	1	—	—	1	1	—	1	1	—	—	—	1	2	11	1	18
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	19
20	2	—	1	—	1	1	—	1	3	—	—	—	—	—	—	—	1	1	20
21	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	3	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	6	6	—	—	5	2	2	—	—	—	1	2	1	2	1	—	4	2	22
23	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	23
24	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	24
25	6	4	3	2	1	1	3	1	1	1	2	1	—	—	—	1	1	7	25
26	2	—	1	—	4	—	—	—	2	—	1	—	—	—	1	—	9	1	26
27	—	—	—	—	—	—	—	1	—	1	—	—	—	1	—	—	1	—	27
28	20	25	8	9	14	15	29	40	11	8	15	9	13	12	14	10	56	55	28
29	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	1	3	29



CAUSES OF DEATH IN ADMINISTRATIVE  
WILTSHIRE.

Causes of Death.				Bradford on Avon U.D.		Calne M.B.		Chippen- ham M.B.		Devizes M.B.		Malmes- bury M.B.		Marl- borough M.B.		Melksham U.D.		Salisbury M.B.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..				42	36	18	17	50	44	51	42	16	22	17	25	18	21	125	129	1
1	Enteric fever ... ..			—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	2
2	Small-pox ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..			5	3	—	—	—	—	—	2	—	—	—	—	—	—	1	2	4
4	Scarlet fever ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ... ..			—	—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	6
6	Diphtheria and croup ... ..			—	2	—	—	—	1	—	—	—	—	—	—	—	—	1	1	7
7	Influenza ... ..			1	2	1	—	—	—	—	—	1	—	1	—	1	2	2	2	8
8	Erysipelas ... ..			—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis ... ..			4	2	3	—	2	1	1	3	3	2	1	—	1	1	10	12	10
10	Tuberculous meningitis ... ..			1	—	—	—	1	—	1	1	—	—	—	—	1	—	1	1	11
11	Other tuberculous diseases ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	1	12
12	Cancer, malignant disease ... ..			3	3	2	2	6	6	5	6	2	1	2	—	1	4	14	13	13
13	Rheumatic fever... ..			—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	2	14
14	Meningitis ... ..			—	—	—	—	1	—	—	—	—	—	—	—	—	—	2	5	15
15	Organic heart disease ... ..			3	4	5	4	6	4	8	8	1	2	1	2	—	3	15	9	16
16	Bronchitis ... ..			3	2	—	1	6	1	4	5	—	1	1	5	1	—	13	13	17
17	Pneumonia (all forms) ... ..			2	1	1	—	2	7	4	3	—	1	1	1	2	—	6	6	18
18	Other respiratory diseases ... ..			—	—	1	1	—	—	2	—	—	—	—	—	—	2	2	1	19
19	Diarrhoea, &c. (under 2 yrs.) ... ..			1	—	—	—	—	—	—	—	—	1	—	1	—	—	1	—	20
20	Appendicitis and typhlitis ... ..			—	—	—	—	1	—	1	—	—	—	1	—	—	—	—	—	21
21	Cirrhosis of liver ... ..			—	—	—	—	1	1	—	—	—	—	—	—	2	—	1	3	21A
21A	Alcoholism ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis. ... ..			—	—	—	—	3	1	4	2	2	—	2	—	—	—	7	4	23
23	Puerperal fever ... ..			—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23 ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
25	Congenital debility, &c. ... ..			3	1	—	—	1	1	1	—	1	—	—	—	1	1	8	3	26
26	Violence, apart from 27 ... ..			3	—	—	1	3	1	1	—	—	—	—	1	—	—	4	1	27
27	Suicide ... ..			—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	28
28	Other defined diseases ... ..			13	15	5	8	16	16	16	12	7	13	7	13	7	8	29	49	29
29	Causes ill-defined or un- known.			—	—	—	—	—	1	1	—	—	—	—	—	—	—	2	1	

WILTSHIRE—cont.

Causes of Death.				Swindon M.B.		Trow- bridge U.D.		War- minster U.D.		Westbury U.D.		Wilton M.B.			Amesbury R.D.		Bradford on Avon R.D.		
				M	F	M	F	M	F	M	F	M	F		M	F	M	F	
ALL CAUSES ... ..				315	320	84	102	35	42	21	10	21	16		48	52	37	29	1
1	Enteric fever ... ..			—	—	—	—	—	—	—	—	—	—		—	—	—	—	2
2	Small-pox ... ..			—	—	—	—	—	—	—	—	—	—		—	—	—	—	3
3	Measles ... ..			—	—	2	2	—	—	1	—	—	—		4	—	1	—	4
4	Scarlet fever ... ..			1	2	—	—	—	—	—	—	—	—		—	—	—	—	5
5	Whooping cough ... ..			5	3	—	—	—	—	—	—	—	—		1	1	—	—	6
6	Diphtheria and croup ... ..			6	6	2	5	—	—	1	—	—	—		—	2	1	—	7
7	Influenza ... ..			2	—	3	5	2	—	—	—	2	—		1	2	1	2	8
8	Erysipelas ... ..			—	—	—	—	—	—	—	—	—	—		—	—	—	—	9
9	Pulmonary tuberculosis ... ..			32	27	4	2	1	4	2	—	1	2		4	4	1	3	10
10	Tuberculous meningitis ... ..			3	6	—	1	—	—	—	—	—	—		1	—	—	—	11
11	Other tuberculous diseases ... ..			7	6	1	2	1	—	—	—	—	—		1	1	—	—	12
12	Cancer, malignant disease ... ..			30	31	8	8	2	5	2	3	1	1		—	5	2	3	13
13	Rheumatic fever... ..			—	2	—	—	—	—	—	—	—	—		—	—	—	—	14
14	Meningitis ... ..			2	2	—	—	—	—	—	—	—	—		2	—	—	—	15
15	Organic heart disease ... ..			31	55	9	12	5	6	2	—	1	2		4	4	7	2	16
16	Bronchitis ... ..			18	14	6	13	3	2	2	2	2	2		4	5	5	3	17
17	Pneumonia (all forms) ... ..			19	25	9	2	1	—	—	—	3	—		4	4	2	3	18
18	Other respiratory diseases ... ..			6	6	—	1	—	—	—	—	—	—		1	2	1	—	19
19	Diarrhoea, &c. (under 2 yrs.) ... ..			—	1	1	—	—	—	1	—	—	—		—	—	—	—	20
20	Appendicitis and typhlitis ... ..			1	2	—	—	—	—	—	—	—	—		—	—	—	1	21
21	Cirrhosis of liver ... ..			—	3	—	1	1	—	—	—	—	—		—	—	—	—	21A
21A	Alcoholism ... ..			—	—	—	—	—	—	—	—	—	—		—	—	—	—	22
22	Nephritis and Bright's dis. ... ..			8	2	5	—	1	—	1	1	2	—		1	1	—	2	23
23	Puerperal fever ... ..			—	—	—	—	—	—	—	—	—	—		—	—	—	—	24
24	Parturition, apart from 23 ... ..			—	5	—	2	—	—	—	—	—	—		—	—	—	—	25
25	Congenital debility, &c. ... ..			24	16	4	2	5	2	—	—	—	—		3	4	5	—	26
26	Violence, apart from 27 ... ..			12	8	2	1	—	—	1	—	1	1		—	2	1	—	27
27	Suicide ... ..			2	2	2	1	1	—	—	—	—	—		—	—	—	—	28
28	Other defined diseases ... ..			106	96	24	43	11	23	7	3	10	6		17	11	10	10	29
29	Causes ill-defined or un- known.			—	—	2	—	—	—	—	—	—	—		—	4	—	—	



AREAS, 1917 (Civilian population only)—*continued.*

WILTSHIRE—*cont.*

	Calne R.D.		Chippen- ham R.D.		Cricklade and Wootton Bassett R.D.		Devizes R.D.		High- worth R.D.		Malmes- bury R.D.		Marl- borough R.D.		Melksham R.D.		Mere R.D.		Pewsey R.D.		Ramsbury R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	32	23	109	97	70	65	77	88	119	115	67	59	29	19	24	36	41	27	90	66	59	40	
1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	2	—	1	1	—	—	—	—	1	—	—	—	—	—	—	1	3
4	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	2	—	1	3	5	—	1	—	—	—	—	—	—	—	1	—	—	5
6	—	—	1	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	6
7	1	1	4	5	2	1	—	4	1	1	—	1	1	1	2	1	—	—	3	1	—	—	7
8	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	5	—	7	7	4	3	3	3	8	8	7	6	1	—	1	2	2	1	3	8	2	4	9
10	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—	1	—	10
11	—	2	1	—	1	2	—	1	4	3	2	—	—	—	—	1	1	—	1	1	1	1	11
12	2	2	6	9	3	6	11	7	11	7	4	3	2	2	4	5	6	2	8	6	4	6	12
13	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	1	—	2	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	1	—	—	14
15	3	3	17	7	11	11	7	14	17	26	9	11	5	2	4	4	3	2	12	7	13	8	15
16	5	2	9	8	10	5	4	15	13	9	1	4	—	—	—	3	2	—	5	6	5	3	16
17	—	2	7	5	1	1	6	5	7	7	5	—	—	—	2	—	2	2	7	3	5	1	17
18	—	—	—	—	1	1	5	1	4	2	2	1	—	1	—	—	1	4	3	2	1	1	18
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	—	—	1	—	19
20	—	—	—	1	—	1	—	1	—	—	—	1	1	—	—	—	—	—	—	—	—	—	20
21	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	2	2	1	1	6	3	2	2	—	—	4	—	—	4	1	1	5	3	4	2	22
23	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	24
25	3	2	3	8	3	2	2	5	10	3	2	—	—	3	—	1	1	—	10	4	10	1	25
26	—	—	2	—	2	1	—	2	3	1	2	2	1	—	—	2	1	—	4	1	1	—	26
27	—	—	1	—	—	—	—	1	2	1	—	—	—	—	—	1	—	—	—	—	1	—	27
28	11	8	45	42	26	28	29	24	28	36	31	27	14	10	10	12	18	12	27	20	10	12	28
29	1	—	—	1	1	—	1	1	1	—	—	—	—	—	—	—	—	1	1	—	—	—	29

WILTSHIRE—*cont.*

WORCESTERSHIRE.

	Salisbury R.D.		Tetbury (pt.) R.D.*		Tisbury R.D.		War- minster R.D.		Westbury and Whor- wellsdown R.D.		Wilton R.D.						Bewdley M.B.		Broms- grove U.D.		Droitwich M.B.		
	M	F	M	F	M	F	M	F	M	F	M	F					M	F	M	F	M	F	
	61	56	2	2	68	56	46	46	46	38	51	53					16	22	67	60	27	39	
1	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	1	1
2	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	2
3	—	2	—	—	—	—	1	—	2	—	—	1					—	—	—	—	2	—	3
4	—	—	—	—	—	—	—	—	1	1	—	—					—	—	—	1	—	—	4
5	—	—	1	—	—	—	1	—	—	—	—	—					—	—	—	—	—	—	5
6	—	—	—	—	—	—	—	—	—	—	—	—					1	1	—	—	—	—	6
7	1	4	—	—	—	3	—	1	2	1	3	2					—	—	5	—	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	8
9	3	4	—	—	2	6	4	1	2	1	3	2					—	2	5	4	—	2	9
10	—	—	—	—	—	1	1	—	—	1	—	—					1	—	—	—	—	—	10
11	1	1	—	—	—	—	—	—	—	—	—	1					1	—	—	—	—	—	11
12	4	3	—	—	6	2	4	8	9	7	4	6					—	3	4	2	3	4	12
13	—	1	—	—	—	—	—	1	—	—	—	—					—	—	—	—	—	—	13
14	—	—	—	—	1	—	3	—	1	—	2	2					—	—	—	—	—	—	14
15	13	8	1	—	17	9	4	10	1	2	4	7					4	2	5	12	1	9	15
16	4	5	—	—	4	4	5	4	2	5	5	6					1	2	13	6	5	1	16
17	5	6	—	1	2	3	1	2	5	1	2	2					1	1	6	4	—	3	17
18	—	1	—	—	3	3	—	1	1	—	1	2					—	—	—	—	—	—	18
19	—	—	—	—	2	—	1	—	—	—	—	—					—	—	2	1	—	—	19
20	—	—	—	—	—	—	—	—	—	1	—	—					—	—	1	—	—	1	20
21	—	1	—	—	—	—	—	—	1	—	2	—					—	1	—	1	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	21A
22	1	—	—	—	1	2	—	1	—	1	3	3					—	—	3	2	2	2	22
23	—	—	—	—	—	—	—	—	—	—	—	1					—	—	—	—	—	—	23
24	—	2	—	—	—	—	—	—	—	—	—	—					—	—	—	—	—	—	24
25	1	2	—	—	—	3	1	—	1	—	3	2					1	1	—	—	—	1	25
26	2	—	—	—	4	—	2	—	2	1	—	1					1	—	5	—	—	3	26
27	—	—	—	—	1	—	—	—	—	—	—	—					—	—	—	—	—	—	27
28	21	18	—	1	22	19	17	17	16	15	19	15					4	9	23	21	13	12	28
29	1	—	—	—	3	1	1	—	—	1	—	—					1	—	—	1	—	—	29

\* The remainder of Tetbury R.D. is in Gloucestershire; see page 406.



CAUSES OF DEATH IN ADMINISTRATIVE  
WORCESTERSHIRE—cont.

Causes of Death.			Evesham M.B.		Kidder- minster M.B.		Lye and Wollescote U.D.		Malvern U.D.		North Broms- grove U.D.		Oldbury U.D.		Redditch U.D.		Stour- bridge U.D.	
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
	ALL CAUSES	...	43	56	205	204	78	70	84	116	47	37	232	247	96	103	116	118
1	Enteric fever	...	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
2	Small-pox	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	Measles	...	1	1	4	4	3	2	—	—	—	1	8	13	—	2	7	3
4	Scarlet fever	...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	4
5	Whooping cough	...	2	5	—	2	—	—	—	—	—	—	11	14	1	1	—	5
6	Diphtheria and croup	...	—	—	2	2	1	—	—	1	—	—	1	3	2	2	—	6
7	Influenza	...	2	—	5	7	4	2	4	4	—	—	—	2	—	1	1	7
8	Erysipelas	...	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	8
9	Pulmonary tuberculosis	...	6	5	9	17	7	7	8	2	2	1	19	21	12	9	12	9
10	Tuberculous meningitis	...	—	—	—	1	1	—	—	1	—	1	—	1	—	2	1	10
11	Other tuberculous diseases	...	—	1	3	1	—	3	3	—	2	—	2	2	1	2	2	11
12	Cancer, malignant disease	...	2	6	23	23	5	5	7	10	7	6	11	16	9	14	7	12
13	Rheumatic fever...	...	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	13
14	Meningitis	...	—	—	1	2	—	1	2	—	—	—	3	1	—	—	—	14
15	Organic heart disease	...	8	7	20	20	7	7	9	18	2	4	15	17	8	11	9	15
16	Bronchitis	...	2	3	30	23	8	8	7	9	2	—	27	35	10	8	16	16
17	Pneumonia (all forms)	...	5	3	13	12	12	7	6	5	3	1	22	24	9	4	7	17
18	Other respiratory diseases	...	—	1	2	2	1	—	2	3	2	—	5	1	3	—	1	18
19	Diarrhoea, &c. (under 2 yrs.)	...	—	1	3	4	2	—	1	—	—	—	8	4	—	1	—	19
20	Appendicitis and typhlitis	...	—	—	1	2	—	—	1	—	—	2	—	—	—	—	1	20
21	Cirrhosis of liver	...	—	—	1	2	1	—	1	—	1	—	1	—	—	1	—	21
21A	Alcoholism	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	Nephritis and Bright's dis.	...	1	—	8	6	3	2	3	5	2	2	5	4	1	1	3	22
23	Puerperal fever	...	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	23
24	Parturition, apart from 23	...	—	2	—	2	—	1	—	1	—	1	—	2	—	—	—	24
25	Congenital debility, &c.	...	—	3	5	2	1	1	1	2	5	3	21	17	6	5	5	25
26	Violence, apart from 27	...	2	1	9	8	2	2	3	3	1	2	10	4	3	1	3	26
27	Suicide	...	—	—	3	1	—	—	—	2	—	—	1	2	—	—	2	27
28	Other defined diseases	...	12	17	61	61	19	20	26	50	18	13	62	59	29	35	38	28
29	Causes ill-defined or un- known.	...	—	—	1	—	—	2	—	—	—	—	—	1	1	2	—	29

WORCESTERSHIRE—cont.

Causes of Death.	Stourport U.D.		Broms- grove R.D.		Droitwich R.D.		Evesham R.D.		Fecken- ham R.D.		Halesowen R.D.		Kidder- minster R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...	25	24	—	—	98	106	83	83	43	56	29	37	166	165	
1 Enteric fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ...	—	1	—	1	1	1	—	—	—	—	9	14	—	1	3
4 Scarlet fever ...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ...	—	—	—	—	—	—	3	1	—	—	4	10	—	—	5
6 Diphtheria and croup ...	—	—	—	—	—	—	—	—	4	—	1	1	—	1	6
7 Influenza ...	—	1	—	3	3	2	—	—	1	—	2	1	3	—	7
8 Erysipelas ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	4	2	5	7	9	6	1	3	—	—	16	12	3	3	9
10 Tuberculous meningitis	1	1	—	—	—	3	—	—	—	—	1	2	—	—	10
11 Other tuberculous diseases	—	—	—	1	—	1	—	1	—	—	—	2	—	—	11
12 Cancer, malignant disease	6	5	4	14	5	10	2	12	3	5	9	6	4	4	12
13 Rheumatic fever...	—	—	—	—	—	1	—	—	—	—	—	2	1	—	13
14 Meningitis ...	—	—	—	1	—	—	1	—	—	—	5	2	—	—	14
15 Organic heart disease ...	—	1	20	10	11	9	11	9	6	2	14	13	3	12	15
16 Bronchitis ...	2	3	15	7	4	2	3	4	3	4	24	12	4	2	16
17 Pneumonia (all forms) ...	—	—	12	4	5	2	4	2	2	4	20	15	2	4	17
18 Other respiratory diseases	—	—	—	2	1	1	—	—	—	—	—	—	—	—	18
19 Diarrhoea, &c. (under 2 yrs.)	—	—	1	1	1	—	—	—	—	1	2	1	—	—	19
20 Appendicitis and typhlitis	—	1	1	1	—	1	—	—	—	—	—	—	—	—	20
21 Cirrhosis of liver ...	—	—	1	—	—	1	—	—	—	—	1	2	1	1	21
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	—	—	4	3	10	4	—	1	2	—	5	2	1	—	22
23 Puerperal fever ...	—	—	—	3	—	—	—	—	—	—	—	2	—	—	23
24 Parturition, apart from 23	—	—	—	2	—	1	—	—	—	—	—	2	—	—	24
25 Congenital debility, &c.	1	1	7	3	1	3	3	3	2	5	14	11	1	—	25
26 Violence, apart from 27	—	—	2	2	2	4	4	1	—	—	8	4	2	2	26
27 Suicide ...	—	—	—	1	—	1	—	—	—	—	—	1	—	—	27
28 Other defined diseases ...	11	8	22	40	30	29	11	19	11	11	30	42	7	12	28
29 Causes ill-defined or un- known.	—	—	1	1	1	2	—	—	—	—	1	4	1	—	29



AREAS, 1917 (Civilian population only)—continued.

WORCESTERSHIRE—cont.

	Martley R.D.		Pershore R.D.		Rock R.D.		Shipston on Stour R.D.		Stow on the Wold (pt.) R.D.*		Tenbury R.D.		Tewkes- bury (pt.) R.D.*		Upton on Severn R.D.		Winch- comb (pt.) R.D.†		Redmarley D'Abitot and Staunton C.P.'s‡		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	80	72	70	84	13	18	30	29	1	3	32	38	25	15	82	93	—	—	8	10	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	1	—	—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7	2	—	—	1	—	—	1	—	—	—	—	3	—	—	5	4	—	—	—	—	7
8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	3	4	6	2	1	1	1	1	—	—	—	8	1	1	5	6	—	—	1	2	9
10	—	2	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	10
11	—	2	—	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
12	7	6	4	8	4	4	2	2	—	—	1	1	4	—	5	9	—	—	1	—	12
13	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	1	—	—	1	—	—	—	—	—	—	—	1	—	—	1	1	—	—	—	—	14
15	19	9	10	13	3	3	4	4	—	—	9	9	8	5	10	18	—	—	3	3	15
16	6	4	5	7	2	3	1	—	—	—	3	1	—	—	8	8	—	—	—	1	16
17	2	5	8	9	—	—	1	1	—	—	3	—	2	—	2	5	—	—	—	—	17
18	1	1	1	4	—	—	—	1	—	—	—	—	—	—	1	1	—	—	—	—	18
19	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	19
20	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21	—	—	1	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	6	—	6	3	—	—	4	—	—	—	—	1	—	1	3	4	—	—	1	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	24
25	3	6	1	1	1	—	1	1	—	—	1	3	1	—	1	4	—	—	—	—	25
26	2	—	2	1	—	—	1	—	1	—	2	—	—	—	6	—	—	—	—	—	26
27	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
28	24	27	23	29	1	6	14	16	—	3	11	8	9	8	31	31	—	—	1	4	28
29	—	2	—	1	—	—	—	2	—	—	—	1	—	—	1	—	—	—	1	—	29

YORKSHIRE, EAST RIDING.

	Beverley M.B.		Bridling- ton M.B.		Cotting- ham U.D.		Filey U.D.		Great Driffield U.D.		Hedon M.B.		Hessle U.D.		Hornsea U.D.		Norton U.D.		Pockling- ton U.D.		Withernsea U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	124	108	113	118	39	30	19	15	50	47	12	6	40	39	21	19	21	34	20	33	28	19	1
2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	2	2	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	4
5	—	1	6	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	2	—	—	5
6	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7	1	1	2	5	—	1	1	1	1	1	—	—	1	1	1	—	—	—	—	—	—	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	12	12	5	6	2	—	—	—	2	5	—	—	—	1	2	2	1	3	—	1	4	4	9
10	—	1	1	—	1	—	1	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	10
11	1	3	2	4	1	1	—	1	2	—	—	—	—	—	1	—	—	1	—	1	—	—	11
12	7	11	10	19	1	6	3	5	4	5	1	2	8	4	4	4	2	5	—	1	1	1	12
13	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	13
14	6	1	2	1	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	1	—	—	14
15	15	16	16	18	2	4	—	2	8	6	2	1	5	4	—	4	2	—	5	8	2	1	15
16	9	7	7	8	5	2	—	1	6	4	1	1	5	6	—	2	4	2	1	2	—	—	16
17	6	7	4	1	7	2	2	—	1	1	1	—	2	3	3	1	3	1	2	—	2	—	17
18	2	2	—	2	1	—	—	—	—	2	—	—	1	—	1	—	—	—	—	1	—	—	18
19	2	—	2	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—	19
20	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21	2	—	2	1	—	—	—	1	1	—	—	—	1	—	—	—	—	—	—	1	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	11	4	3	1	—	—	—	—	—	—	—	—	2	1	—	—	—	2	—	2	—	—	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	24
25	3	1	5	3	1	—	—	—	3	2	2	—	1	1	2	1	3	3	2	3	1	1	25
26	2	1	1	2	1	1	2	1	2	—	2	—	3	2	—	—	1	—	1	—	1	1	26
27	2	1	—	1	—	—	—	—	—	—	—	1	—	—	1	—	1	—	—	—	—	—	27
28	41	35	36	38	15	11	10	3	18	20	2	1	10	13	5	5	4	13	8	13	12	11	28
29	—	—	1	1	1	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	29

\* The remaining parts of Stow on the Wold and Tewkesbury Rural Districts are in Gloucestershire; see page 406.

† The remainder of Winchcombe R.D. is in Gloucestershire; see page 407.

‡ Administered by Newent R.D.C. (Gloucestershire).



CAUSES OF DEATH IN ADMINISTRATIVE  
YORKSHIRE, EAST RIDING—cont..

Causes of Death.		Beverley R.D.		Bridling- ton R.D.		Driffield R.D.		Escrick R.D.		Howden R.D.		Norton R.D.		Pating- ton R.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ALL CAUSES ... ..	58	71	53	45	77	53	26	40	72	82	37	32	46	43	1
1	Enteric fever ... ..	1	1	—	1	—	—	—	—	—	3	—	—	—	—	2
2	Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..	—	—	—	1	—	—	2	1	—	2	—	—	—	—	4
4	Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ... ..	—	—	—	—	—	—	—	—	—	1	—	—	—	—	6
6	Diphtheria and croup ...	2	—	—	—	—	—	—	—	1	1	1	—	—	1	7
7	Influenza ... ..	—	—	2	—	5	2	—	1	—	1	—	—	1	3	8
8	Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis	2	3	1	2	2	4	1	3	9	6	1	1	2	2	10
10	Tuberculous meningitis	2	1	—	—	—	—	3	1	—	2	—	—	1	—	11
11	Other tuberculous diseases	2	1	—	1	1	1	—	—	1	—	—	2	—	—	12
12	Cancer, malignant disease	5	10	2	5	6	7	1	2	3	7	5	2	4	3	13
13	Rheumatic fever... ..	—	—	—	—	1	—	—	—	—	1	—	—	1	—	14
14	Meningitis ... ..	—	—	—	—	2	—	—	—	—	—	—	—	—	—	15
15	Organic heart disease ...	8	12	3	6	7	4	3	4	5	10	6	5	8	5	16
16	Bronchitis ... ..	2	2	3	3	2	3	—	2	4	6	1	5	2	4	17
17	Pneumonia (all forms) ...	2	1	9	2	10	2	—	3	13	5	6	1	3	1	18
18	Other respiratory diseases	1	—	—	1	2	—	—	1	2	—	1	—	—	1	19
19	Diarrhoea, &c.(under 2 yrs.)	—	1	—	—	—	1	—	—	—	—	1	1	1	—	20
20	Appendicitis and typhlitis	2	1	—	—	1	—	—	—	—	—	—	—	—	—	21
21	Cirrhosis of liver ... ..	1	2	—	1	—	—	—	—	—	—	—	—	—	—	21A
21A	Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.	1	1	2	—	1	1	—	1	3	—	3	—	1	1	23
23	Puerperal fever ... ..	—	—	—	1	—	1	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23	—	—	—	—	—	—	—	2	—	—	—	1	—	2	25
25	Congenital debility, &c.	1	2	4	5	8	1	1	3	8	6	4	4	4	4	26
26	Violence, apart from 27	3	2	9	2	1	—	1	1	1	1	1	—	5	3	27
27	Suicide ... ..	1	—	2	—	1	—	1	—	—	—	—	—	—	—	28
28	Other defined diseases ...	20	30	15	13	27	25	13	15	22	30	7	10	13	13	29
29	Causes ill-defined or un- known.	2	1	1	1	—	1	—	—	—	—	—	—	—	—	

YORKSHIRE, EAST RIDING—cont.

YORKSHIRE, NORTH RIDING

Causes of Death.		Pockling- ton R.D.		Riceall R.D.		Sculcoates R.D.		Sherburn R.D.		Skirlaugh R.D.		Eston U.D.		Guis- borough U.D.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ALL CAUSES ... ..	71	74	33	18	50	39	12	15	58	38	268	200	44	45	1
1	Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	1	1	—	1	2
2	Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..	—	—	1	—	—	—	—	—	—	—	3	4	5	4	4
4	Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1	—	—	5
5	Whooping cough ... ..	—	2	—	—	—	—	—	—	—	—	3	6	—	—	6
6	Diphtheria and croup ...	—	—	—	—	—	—	—	—	—	—	—	1	—	1	7
7	Influenza ... ..	1	1	—	—	2	1	1	—	1	—	2	—	—	—	8
8	Erysipelas ... ..	—	—	—	—	1	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis	3	3	2	1	3	4	—	1	3	2	24	22	3	1	10
10	Tuberculous meningitis	1	1	—	—	—	—	—	—	1	—	6	4	1	—	11
11	Other tuberculous diseases	—	—	—	—	1	1	—	—	3	1	4	7	3	1	12
12	Cancer, malignant disease	3	7	2	1	3	3	—	5	5	2	17	11	4	9	13
13	Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—	3	—	—	—	14
14	Meningitis ... ..	—	2	—	—	—	—	—	—	—	—	9	7	—	—	15
15	Organic heart disease ...	11	20	4	1	6	8	2	1	9	5	21	19	3	4	16
16	Bronchitis ... ..	5	8	2	2	5	5	—	1	4	3	16	8	2	3	17
17	Pneumonia (all forms) ...	10	5	2	1	6	—	1	1	2	1	32	22	8	2	18
18	Other respiratory diseases	1	—	—	—	—	—	—	—	1	2	4	3	2	—	19
19	Diarrhoea, &c.(under 2 yrs.)	—	1	—	1	—	—	—	—	1	1	10	5	—	—	20
20	Appendicitis and typhlitis	1	—	—	—	—	—	—	—	1	—	2	1	1	—	21
21	Cirrhosis of liver ... ..	3	—	—	—	—	—	—	—	—	—	1	—	1	—	21A
21A	Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.	1	2	1	—	1	—	1	1	—	—	10	6	1	2	23
23	Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	3	—	1	24
24	Parturition, apart from 23	—	—	—	—	—	—	—	—	1	—	—	2	—	—	25
25	Congenital debility, &c.	3	2	5	1	4	1	2	1	2	2	10	15	2	3	26
26	Violence, apart from 27	3	1	4	—	—	—	1	—	3	1	25	9	—	1	27
27	Suicide ... ..	1	—	—	—	1	1	—	—	—	—	4	1	—	1	28
28	Other defined diseases ...	24	19	10	10	17	15	5	4	21	16	61	41	8	11	29
29	Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	1	—	—	1	—	—	







CAUSES OF DEATH IN ADMINISTRATIVE  
YORKSHIRE, NORTH RIDING—cont.

Causes of Death.			Helmsley R.D.		Kirkby Moorside R.D.		Leyburn R.D.		Malton R.D.		Middles- brough R.D.		North- allerton R.D.		Pickering R.D.		Reeth R.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	35	25	39	32	44	44	33	35	13	12	61	44	49	46	21	16	1
1 Enteric fever	...	...	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	2
2 Small-pox	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	...	—	—	—	—	—	—	—	—	—	—	1	—	—	2	—	—	4
4 Scarlet fever	...	...	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	5
5 Whooping cough	...	...	1	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	6
6 Diphtheria and croup	...	...	—	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	7
7 Influenza	...	...	1	1	4	1	—	3	—	1	—	—	3	—	4	1	—	—	8
8 Erysipelas	...	...	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	...	1	—	1	1	1	1	3	2	—	—	3	2	—	2	2	—	10
10 Tuberculous meningitis	...	...	—	—	—	—	1	—	1	—	—	—	—	—	1	—	—	—	11
11 Other tuberculous diseases	...	...	—	—	2	—	2	—	1	1	—	—	1	2	—	4	1	1	12
12 Cancer, malignant disease	...	...	5	9	2	3	4	6	2	7	2	1	—	3	—	4	1	1	13
13 Rheumatic fever...	...	...	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	14
14 Meningitis	...	...	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	15
15 Organic heart disease	...	...	4	2	6	5	6	7	3	4	1	—	5	6	7	7	5	10	16
16 Bronchitis	...	...	1	—	1	2	2	4	4	2	—	4	6	5	—	2	3	—	17
17 Pneumonia (all forms)	...	...	5	3	1	1	2	2	1	2	1	1	3	2	3	1	—	—	18
18 Other respiratory diseases	...	...	2	—	—	1	1	1	1	—	—	1	—	—	—	—	—	1	19
19 Diarrhœa, &c.(under 2 yrs.)	...	...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	20
20 Appendicitis and typhlitis	...	...	1	—	—	—	—	—	—	1	—	—	1	—	1	—	1	—	21
21 Cirrhosis of liver	...	...	1	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	21A
21A Alcoholism	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	3	—	—	—	—	3	1	—	1	—	4	2	1	—	—	1	23
23 Puerperal fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	...	—	—	—	—	—	—	—	—	—	1	—	—	—	2	—	—	25
25 Congenital debility, &c.	...	...	—	—	3	2	3	3	1	1	2	1	4	3	4	—	2	—	26
26 Violence, apart from 27	...	...	3	—	2	—	1	1	1	1	—	—	1	2	—	—	—	—	27
27 Suicide	...	...	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	28
28 Other defined diseases	...	...	7	6	16	16	18	11	12	12	4	1	28	17	22	20	5	2	29
29 Causes ill-defined or un- known.	...	...	—	—	1	—	—	—	—	—	—	1	—	—	1	—	—	—	29

YORKSHIRE, NORTH RIDING—cont.

Causes of Death.			Richmond R.D.		Scar- borough R.D.		Startforth R.D.		Stokesley R.D.		Thirsk R.D.		Wath R.D.		Whitby R.D.		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	55	54	41	37	38	30	93	74	89	88	9	14	57	49	1
1 Enteric fever	...	...	—	—	—	—	—	—	1	—	—	—	—	—	—	—	2
2 Small-pox	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3 Measles	...	...	—	1	—	—	—	—	1	—	—	—	—	—	—	—	4
4 Scarlet fever	...	...	—	—	—	—	—	—	—	—	—	—	—	—	1	—	5
5 Whooping cough	...	...	—	—	—	1	—	—	—	—	3	—	—	—	—	—	6
6 Diphtheria and croup	...	...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	7
7 Influenza	...	...	1	2	1	1	—	1	1	4	3	2	—	—	—	—	8
8 Erysipelas	...	...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9 Pulmonary tuberculosis	...	...	2	1	4	1	3	5	5	2	9	6	—	—	1	4	10
10 Tuberculous meningitis	...	...	2	1	—	—	—	—	1	1	—	1	—	—	2	—	11
11 Other tuberculous diseases	...	...	2	1	1	1	1	2	3	1	1	—	—	—	1	2	12
12 Cancer, malignant disease	...	...	5	3	6	5	4	4	4	6	5	9	—	2	2	4	13
13 Rheumatic fever...	...	...	—	—	1	1	—	—	—	—	1	—	—	—	—	—	14
14 Meningitis	...	...	1	—	—	1	2	1	—	1	—	1	—	—	—	1	15
15 Organic heart disease	...	...	9	9	6	5	8	3	11	8	7	7	—	—	5	10	16
16 Bronchitis	...	...	2	6	2	1	3	2	2	4	7	4	—	1	3	2	17
17 Pneumonia (all forms)	...	...	4	6	2	2	1	—	5	6	2	5	1	2	5	1	18
18 Other respiratory diseases	...	...	—	1	—	—	1	1	3	3	4	—	—	1	1	—	19
19 Diarrhœa, &c.(under 2 yrs.)	...	...	—	—	—	—	—	—	4	—	1	—	—	—	1	—	20
20 Appendicitis and typhlitis	...	...	—	—	1	—	—	—	1	—	—	—	—	—	2	—	21
21 Cirrhosis of liver	...	...	—	—	—	—	1	—	1	—	1	—	—	—	—	—	21A
21A Alcoholism	...	...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	3	2	—	1	3	2	3	3	1	2	2	1	1	1	23
23 Puerperal fever	...	...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	24
24 Parturition, apart from 23	...	...	—	1	—	1	—	1	—	—	—	2	—	—	—	—	25
25 Congenital debility, &c.	...	...	7	3	—	2	—	—	10	2	4	3	—	—	6	1	26
26 Violence, apart from 27...	...	...	4	—	2	—	3	1	1	1	3	2	—	1	8	—	27
27 Suicide	...	...	—	—	2	—	—	1	—	—	—	—	—	—	—	—	28
28 Other defined diseases	...	...	12	17	12	13	7	6	38	29	37	41	6	6	18	23	29
29 Causes ill-defined or un- known.	...	...	—	—	1	—	—	1	—	—	—	1	—	—	—	—	29











AREAS, 1917 (Civilian population only)—*continued.*

YORKSHIRE, WEST RIDING—*cont.*

	Goole U.D.		Greas- brough U.D.		Greetland U.D.		Guiseley U.D.		Gunth- waite and Ingbirch- worth U.D.		Hands- worth U.D.		Harrogate M.B.		Haworth U.D.		Hebden Bridge U.D.		Heck- mondwike U.D.		Hipper- holme U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	141	111	25	18	34	30	36	31	—	2	112	97	181	219	36	59	45	48	81	77	29	28	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	1	—	2	3	—	—	—	—	—	—	7	4	—	—	—	—	—	—	5	4	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	1	—	4
5	1	—	—	1	2	1	—	—	—	—	1	—	—	2	1	—	—	2	2	—	—	—	5
6	3	2	—	—	—	—	—	1	—	—	3	2	4	3	—	1	—	1	1	1	—	—	6
7	1	1	2	—	—	—	—	—	—	—	3	—	5	2	—	—	1	1	1	1	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	8
9	12	10	1	3	1	2	3	1	—	—	7	9	12	15	1	6	3	5	3	4	1	2	9
10	2	4	—	1	—	—	—	—	—	—	2	2	2	1	1	—	—	1	—	—	—	1	10
11	4	3	—	—	—	—	2	1	—	—	2	7	3	3	1	2	2	3	1	—	—	—	11
12	7	9	1	—	5	5	—	4	—	—	5	7	16	37	5	6	1	7	4	9	2	2	12
13	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	3	—	—	1	13
14	2	1	—	—	—	—	—	—	—	—	1	—	1	3	—	—	2	—	2	—	—	—	14
15	14	9	2	2	3	6	4	3	—	—	12	10	22	31	3	16	4	9	10	6	2	1	15
16	6	5	1	1	5	4	4	3	—	—	8	8	17	17	2	1	3	3	5	3	4	7	16
17	12	11	2	1	2	2	3	6	—	—	11	3	19	12	3	—	7	4	10	9	1	—	17
18	3	1	—	—	1	—	—	—	—	—	—	1	3	3	2	1	—	—	1	1	1	—	18
19	2	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	19
20	2	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	20
21	2	1	—	—	—	—	1	—	—	—	—	—	2	1	—	—	—	—	—	—	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	4	6	1	1	3	2	4	1	—	—	5	1	6	5	1	1	2	1	4	5	1	—	22
23	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	1	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	24
25	14	8	2	1	1	1	1	1	—	—	8	12	5	6	—	3	2	1	6	2	1	2	25
26	8	—	2	—	—	—	2	1	—	—	6	2	2	8	1	2	3	—	1	1	1	1	26
27	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	27
28	40	39	9	3	11	7	11	9	—	1	29	27	58	66	14	20	14	11	22	28	10	9	28
29	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	1	—	—	1	1	29

YORKSHIRE, WEST RIDING—*cont.*

	Holme U.D.		Holmfirth U.D.		Honley U.D.		Horbury U.D.		Horsforth U.D.		Hoyland Nether U.D.		Hoyland Swaine U.D.		Huns- worth U.D.		Ilkley U.D.		Keighley M.B.		Kirkburton U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	—	2	69	72	29	20	35	44	52	67	90	73	2	5	3	5	56	45	256	273	22	27	1
2	—	1	—	—	—	—	—	1	—	—	2	1	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	5	10	1	1	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	1	—	4
5	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	—	2	—	—	—	—	—	—	—	1	3	—	—	—	—	2	—	—	1	—	—	6
7	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	3	1	4	5	—	1	7
8	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	—	—	1	8	2	2	4	6	2	5	6	3	—	—	—	—	4	4	23	21	—	—	9
10	—	—	1	2	—	—	—	—	—	—	2	1	—	—	—	—	1	—	3	4	—	—	10
11	—	—	1	1	—	—	2	—	—	1	1	1	1	—	—	—	—	2	7	4	—	2	11
12	—	—	4	9	4	3	3	5	3	6	2	4	—	—	—	1	6	7	16	31	1	1	12
13	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	13
14	—	1	—	—	—	—	—	—	—	—	3	1	—	—	—	—	1	—	3	1	—	1	14
15	—	—	12	14	3	5	2	7	2	5	10	6	—	2	1	1	7	5	32	44	—	—	15
16	—	—	7	2	3	1	1	1	3	5	8	11	—	—	—	—	2	2	17	23	—	3	16
17	—	—	8	4	4	2	5	3	3	4	10	3	—	—	—	—	3	—	23	18	3	3	17
18	—	—	1	—	—	—	—	1	2	—	—	—	—	—	—	—	—	1	3	4	—	—	18
19	—	—	—	1	—	—	2	—	—	1	—	—	1	—	—	—	—	—	4	2	—	—	19
20	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	2	—	—	—	20
21	—	—	—	—	2	—	—	—	1	—	1	1	—	—	—	—	—	—	2	2	1	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	21A
22	—	—	6	4	2	2	—	3	4	4	6	6	—	—	1	—	2	1	8	13	1	—	22
23	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	2	—	—	23
24	—	—	—	1	—	1	—	—	—	2	—	—	—	—	—	—	—	1	—	4	—	—	24
25	—	—	3	1	—	—	2	1	5	2	3	6	—	—	1	1	3	—	7	10	2	2	25
26	—	—	7	1	—	—	2	—	6	1	14	3	—	—	1	—	4	—	8	5	1	—	26
27	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	2	1	1	—	1	—	27
28	—	—	16	21	9	1	12	14	20	28	21	21	1	2	—	2	18	16	84	60	8	13	28
29	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	3	1	—	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
YORKSHIRE, WEST RIDING—cont.

Causes of Death.	Kirkheaton U.D.		Knares- borough U.D.		Knotting- ley U.D.		Lepton U.D.		Linthwaite U.D.		Luddenden Foot U.D.		Marsden U.D.		Meltham U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	13	20	48	47	66	41	13	27	58	59	21	23	34	34	34	30	
1 Enteric fever ...	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	1
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ...	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever ...	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	4
5 Whooping cough ...	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	5
6 Diphtheria and croup ...	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	6
7 Influenza ...	—	—	1	1	—	1	—	—	—	—	—	—	3	—	—	1	7
8 Erysipelas ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	—	—	1	2	6	2	—	1	6	7	3	2	3	6	2	4	9
10 Tuberculous meningitis	—	—	2	1	—	2	—	—	2	—	—	—	2	1	—	—	10
11 Other tuberculous diseases	—	1	1	—	4	—	1	—	—	—	—	—	1	2	—	—	11
12 Cancer, malignant disease	—	3	3	8	3	2	1	1	4	5	3	6	3	2	8	4	12
13 Rheumatic fever...	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	13
14 Meningitis ...	1	—	—	1	—	—	—	1	1	—	—	1	—	—	—	1	14
15 Organic heart disease ...	2	5	4	5	2	3	1	4	9	10	1	4	3	4	5	3	15
16 Bronchitis ...	1	1	3	2	6	6	—	2	2	6	3	—	5	4	4	3	16
17 Pneumonia (all forms) ...	3	2	4	3	9	6	1	5	3	6	3	—	4	1	1	1	17
18 Other respiratory diseases	—	—	1	—	1	1	1	1	4	—	—	—	—	1	1	—	18
19 Diarrhoea, &c.(under 2 yrs.)	—	—	2	—	3	2	—	—	—	1	—	—	—	—	—	—	19
20 Appendicitis and typhlitis	—	—	—	1	—	1	—	—	1	—	—	—	—	—	1	—	20
21 Cirrhosis of liver ...	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	21
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	—	—	3	—	3	—	1	2	3	3	—	4	2	1	—	3	22
23 Puerperal fever ...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	23
24 Parturition, apart from 23	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	24
25 Congenital debility, &c.	2	—	2	2	7	5	1	1	2	1	—	—	—	—	—	—	25
26 Violence, apart from 27	—	1	1	2	3	2	—	—	3	1	—	1	—	—	—	—	26
27 Suicide ...	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
28 Other defined diseases ...	2	6	20	19	17	6	3	9	16	17	8	5	6	11	12	10	28
29 Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	29

YORKSHIRE, WEST RIDING—cont.

Causes of Death.	Methley U.D.		Mex- borough U.D.		Midgley U.D.		Mirfield U.D.		Monk Bretton U.D.		Morley M.B.		Mytholm- royd U.D.		New Mill U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	27	23	105	101	14	26	90	59	26	29	169	137	31	37	29	25	
1 Enteric fever ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ...	—	—	1	1	—	—	—	—	1	—	2	—	—	—	—	—	3
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ...	—	—	—	2	—	—	—	—	—	2	9	7	—	—	—	—	5
6 Diphtheria and croup ...	—	—	—	—	—	—	—	—	1	1	4	3	—	—	2	2	6
7 Influenza ...	1	—	1	—	—	—	—	1	1	—	5	5	—	—	1	2	7
8 Erysipelas ...	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	8
9 Pulmonary tuberculosis	2	—	5	13	—	4	5	6	2	4	15	7	2	2	2	—	9
10 Tuberculous meningitis	1	1	—	1	—	—	2	—	—	—	2	—	—	1	—	—	10
11 Other tuberculous diseases	2	—	—	1	1	2	2	1	—	—	3	3	—	—	—	—	11
12 Cancer, malignant disease	2	1	5	5	4	3	12	4	—	—	8	15	4	6	2	4	12
13 Rheumatic fever...	—	—	—	—	—	—	1	—	—	—	1	2	—	—	—	—	13
14 Meningitis ...	—	1	—	3	—	2	—	1	—	—	—	—	—	—	—	—	14
15 Organic heart disease ...	4	5	14	3	1	1	14	6	1	2	9	18	3	7	4	6	15
16 Bronchitis ...	1	6	15	11	3	1	4	2	6	3	13	8	3	8	2	—	16
17 Pneumonia (all forms) ...	1	—	14	12	—	—	3	6	4	4	23	15	2	1	2	2	17
18 Other respiratory diseases	1	—	—	2	1	—	2	—	—	—	2	—	—	—	—	—	18
19 Diarrhoea, &c.(under 2 yrs.)	—	—	2	—	—	—	2	—	1	—	1	1	—	—	—	—	19
20 Appendicitis and typhlitis	—	—	1	—	—	—	—	—	—	1	1	—	—	—	—	—	20
21 Cirrhosis of liver ...	—	—	—	1	—	1	2	—	—	—	—	—	—	—	—	—	21
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	—	1	7	3	—	2	7	1	1	—	6	8	1	2	2	2	22
23 Puerperal fever ...	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	23
24 Parturition, apart from 23	—	—	—	3	—	—	—	—	—	—	—	1	—	—	—	—	24
25 Congenital debility, &c.	1	1	5	6	—	1	3	4	1	2	5	3	1	—	1	1	25
26 Violence, apart from 27	2	1	5	2	—	1	3	3	1	—	7	5	3	1	—	—	26
27 Suicide ...	—	—	1	—	—	—	—	—	—	1	—	—	1	—	—	—	27
28 Other defined diseases ...	9	6	26	31	4	8	28	24	6	7	50	36	11	9	11	6	28
29 Causes ill-defined or un- known.	—	—	3	—	—	—	—	—	—	—	1	—	—	—	—	—	29



AREAS, 1917 (Civilian population only)—continued.

YORKSHIRE, WEST RIDING—cont.

	Normanton U.D.		Oakworth U.D.		Ossett M.B.		Otley U.D.		Oxenhope U.D.		Penistone U.D.		Pontefract U.D.		Pudsey M.B.		Queens- bury U.D.		Rawdon U.D.		Rawmarsh U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	105	94	19	26	121	107	57	57	11	22	24	26	114	107	103	108	45	50	17	18	135	107	1
2	1	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	2	—	1	1	1	2	4	3	—	—	—	—	1	—	—	—	—	—	—	—	1	—	4
5	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	1	3	—	—	—	2	—	2	—	—	—	—	—	—	2	1	—	—	—	—	2	—	6
7	—	1	1	1	3	2	—	—	—	1	—	—	—	1	1	1	—	—	2	—	1	3	7
8	1	2	—	—	—	—	1	—	—	—	—	—	3	1	—	—	—	—	1	—	2	—	8
9	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	9
10	11	4	2	3	6	7	6	5	1	1	2	—	8	10	9	6	4	3	1	—	12	9	10
11	2	1	—	—	4	2	—	3	—	—	—	—	—	1	—	1	1	—	—	—	2	4	11
12	6	5	—	—	1	3	2	1	—	—	—	1	—	2	3	3	1	1	—	—	2	2	12
13	9	10	1	3	10	10	3	4	—	3	5	1	7	9	5	13	3	10	—	1	12	10	13
14	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	14
15	—	1	1	—	4	—	—	1	—	1	—	—	—	3	1	1	—	—	—	—	1	1	15
16	6	10	1	1	6	7	2	5	2	3	4	4	8	5	14	16	3	5	—	1	7	10	16
17	5	3	1	—	13	8	6	1	1	3	—	2	17	12	8	7	4	6	3	2	14	8	17
18	17	16	1	—	9	8	3	3	—	1	5	4	15	16	9	6	4	4	2	—	16	6	18
19	—	—	—	—	2	2	—	1	—	—	—	2	2	—	2	2	2	—	—	1	1	4	19
20	5	4	—	—	—	—	—	1	—	—	—	—	7	4	—	—	—	—	—	—	3	4	20
21	2	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	21
21A	1	—	—	—	2	—	1	—	—	—	—	—	—	—	4	—	1	—	1	—	—	—	21A
22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	22
23	—	—	—	1	7	8	3	2	1	1	1	1	1	4	3	2	1	—	—	2	3	4	23
24	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	24
25	—	—	—	1	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	1	—	1	25
26	6	8	—	1	4	5	5	3	1	—	3	2	5	6	5	6	4	2	1	1	6	10	26
27	7	4	—	—	4	1	1	—	1	—	1	—	7	1	3	4	1	—	1	—	12	3	27
28	—	2	—	1	1	—	—	1	—	—	—	—	—	—	1	2	1	—	—	—	—	—	28
29	23	18	9	12	43	36	20	19	4	8	3	9	29	29	32	36	13	18	7	7	39	26	29

YORKSHIRE, WEST RIDING—cont.

	Ripon M.B.		Rishworth U.D.		Rothwell U.D.		Royston U.D.		Saddle- worth U.D.		Scam- monden U.D.		Selby U.D.		Shelf U.D.		Shelley U.D.		Shepley U.D.		Shipley U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	62	55	13	5	111	90	59	39	63	69	2	5	65	57	20	19	13	16	10	17	225	224	1
2	—	—	—	—	1	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	1	—	—	—	4	4	1	1	—	—	1	—	—	—	—	—	—	—	29	25	3
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	4
5	—	—	—	—	2	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	—	—	—	1	1	1	1	—	—	—	—	—	1	—	1	—	—	—	—	2	3	6
7	2	3	—	—	—	1	—	—	1	1	—	—	1	2	—	1	1	—	—	2	2	—	7
8	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	8
9	2	2	2	—	11	4	—	2	5	3	—	—	5	6	1	1	2	1	—	1	21	10	9
10	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	1	—	—	—	1	1	10
11	—	1	1	—	4	3	—	1	2	—	—	—	—	3	—	1	—	1	1	5	6	—	11
12	3	4	—	—	6	10	3	6	4	10	—	1	5	6	—	1	3	2	1	1	15	19	12
13	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	1	—	1	—	13
14	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	14
15	7	8	2	2	8	8	1	2	11	10	—	—	8	9	3	1	2	3	—	1	18	31	15
16	10	4	—	—	15	14	11	3	5	6	—	—	1	5	1	1	—	—	—	—	22	20	16
17	7	5	1	—	12	5	14	8	1	4	1	—	8	2	—	—	—	—	3	3	19	5	17
18	2	2	1	—	2	1	—	—	1	—	—	—	1	—	1	—	—	—	—	—	5	—	18
19	1	1	—	—	2	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	19
20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21	1	—	—	—	—	—	1	—	—	—	1	—	—	—	1	1	1	—	—	—	1	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	1	—	2	2	2	1	1	—	2	4	—	—	4	—	1	1	—	—	—	—	4	6	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	23
24	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2	24
25	3	4	—	—	8	9	2	3	1	3	—	1	3	—	1	2	1	—	—	2	7	7	25
26	2	2	—	—	8	2	9	3	5	2	—	—	3	1	—	—	1	—	1	—	8	4	26
27	1	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	1	—	27
28	19	17	3	1	28	22	9	5	17	24	—	2	25	21	9	7	2	8	3	8	64	74	28
29	—	1	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	—	—	2	29







AREAS, 1917 (Civilian population only)—continued.

YORKSHIRE, WEST RIDING—cont.

	Thurnscoe U.D.		Thurstonland U.D.		Tickhill U.D.		Todmorden M.B.		Wath upon Dearne U.D.		Whitley Upper U.D.		Whitwood U.D.		Wombwell U.D.		Worsborough U.D.		Yeadon U.D.		
	M 25	F 25	M 9	F 8	M 14	F 16	M 157	F 164	M 88	F 77	M 4	F 5	M 45	F 52	M 142	F 101	M 83	F 70	M 52	F 56	
1	—	—	—	2	—	—	1	1	—	1	—	—	1	—	—	—	—	—	—	—	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	1	2	—	—	—	—	7	10	6	3	1	—	—	—	3
4	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	1	1	5	4	—	—	1	2	1	—	1	1	—	—	5
6	1	—	—	—	—	—	—	—	1	—	—	—	—	1	2	1	1	—	1	—	6
7	—	—	—	1	1	1	1	2	—	1	—	—	—	—	—	—	2	1	1	—	7
8	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	8
9	2	3	1	1	1	—	9	8	7	10	—	—	—	4	15	3	2	5	2	3	9
10	—	—	1	—	—	—	—	—	—	—	—	1	1	—	8	3	3	2	—	2	10
11	—	—	1	—	—	—	2	2	—	—	—	—	3	4	1	—	—	2	1	1	11
12	—	3	—	—	—	1	9	11	3	3	—	—	3	2	3	11	8	8	5	5	12
13	—	—	—	—	—	1	—	4	—	1	—	1	—	—	2	—	—	—	—	1	13
14	—	—	—	1	—	—	2	2	—	2	—	—	1	1	1	3	—	—	—	2	14
15	1	3	1	2	—	1	23	22	4	6	—	—	3	3	8	11	6	7	2	4	15
16	2	3	—	—	2	1	13	20	13	5	1	1	5	1	14	10	11	4	7	3	16
17	5	5	—	—	2	2	15	13	19	15	1	—	3	2	13	8	6	8	11	9	17
18	1	—	—	—	—	1	4	3	1	—	1	—	1	1	—	—	—	—	2	—	18
19	1	5	—	—	1	—	1	2	—	1	—	—	3	—	3	3	3	3	—	1	19
20	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	1	—	—	—	20
21	—	—	—	—	—	—	1	1	—	—	—	—	—	—	2	3	—	1	1	1	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	—	1	—	1	—	9	6	—	2	—	—	2	3	6	2	8	1	3	2	22
23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	23
24	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	3	—	—	—	—	24
25	—	2	1	—	1	2	5	5	11	6	1	—	3	3	17	14	3	6	2	—	25
26	3	—	—	—	—	—	10	1	8	—	—	—	2	—	3	—	6	3	1	3	26
27	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—	—	1	—	—	27
28	9	—	3	1	5	6	49	57	13	19	—	2	6	14	35	22	21	17	13	19	28
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29

YORKSHIRE, WEST RIDING—cont.

	Barnsley R.D.		Bishopthorpe R.D.		Bowland R.D.		Doncaster R.D.		Goole R.D.		Great Ouseburn R.D.		Halifax R.D.		Hemsworth R.D.		Hunslet R.D.		Keighley R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	36	20	14	6	29	29	258	213	55	54	73	53	21	45	293	240	47	43	38	43	1
2	—	—	—	—	—	—	2	1	1	1	1	—	—	—	1	2	1	1	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4	2	1	—	—	—	—	14	8	—	—	—	—	1	1	6	12	—	—	—	—	4
5	1	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	1	—	—	5
6	—	—	—	—	—	—	3	1	1	1	1	1	—	—	2	3	4	—	—	—	6
7	—	—	—	—	—	—	1	3	—	1	—	2	—	—	4	2	—	1	—	2	7
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	2	4	1	2	2	1	20	16	7	3	3	2	1	2	14	16	1	4	2	2	9
10	1	—	—	—	—	—	3	3	—	—	—	—	—	—	4	1	—	—	—	—	10
11	2	1	1	—	—	—	7	5	1	1	2	2	—	—	5	5	1	—	2	—	11
12	2	1	2	—	—	2	11	16	4	5	6	8	2	8	16	11	3	3	3	7	12
13	—	—	—	—	—	—	—	3	—	—	—	—	—	—	2	—	—	—	—	1	13
14	4	1	—	—	—	1	3	1	—	—	1	—	—	1	4	1	1	—	—	—	14
15	3	—	1	—	4	3	10	16	3	5	9	5	3	5	20	20	8	6	5	9	15
16	3	2	—	—	3	4	25	23	3	7	5	4	—	3	39	26	5	4	3	4	16
17	4	4	2	—	—	—	31	17	3	4	6	—	1	5	32	14	5	3	2	3	17
18	—	—	—	—	1	—	3	3	1	—	1	—	1	2	3	3	—	—	—	—	18
19	1	—	—	—	—	1	8	11	—	—	—	—	—	—	14	13	1	—	—	—	19
20	—	—	—	—	1	—	1	4	—	—	—	—	—	—	4	1	—	—	—	1	20
21	—	—	—	—	1	—	1	1	1	—	1	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22	—	2	—	1	2	2	5	3	1	2	2	—	—	2	4	5	—	2	3	—	22
23	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	23
24	—	1	—	—	—	—	—	3	—	1	—	—	—	1	—	—	—	1	—	—	24
25	3	1	2	—	—	3	13	14	3	5	5	3	—	—	22	17	—	2	1	—	25
26	1	1	1	1	1	—	19	3	3	—	4	—	2	1	14	13	—	1	1	1	26
27	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	2	1	1	—	—	27
28	6	1	4	2	13	10	72	52	22	17	26	25	10	14	80	68	16	13	14	13	28
29	—	—	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	2	—	29



CAUSES OF DEATH IN ADMINISTRATIVE  
YORKSHIRE, WEST RIDING—*cont.*

Causes of Death.				Kiveton Park R.D.		Knaresborough R.D.		Pateley Bridge R.D.		Penistone R.D.		Pontefract R.D.		Ripon R.D.		Rotherham R.D.		Sedbergh R.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..				70	69	41	40	44	40	38	30	126	108	44	45	213	176	23	21	1
1	Enteric fever ... ..			—	—	—	—	—	—	—	—	—	1	—	—	1	1	—	—	2
2	Small-pox ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ... ..			—	—	—	—	—	—	1	—	9	6	—	—	11	10	—	—	4
4	Scarlet fever ... ..			—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	5
5	Whooping cough ... ..			1	2	—	—	—	—	—	—	2	3	1	—	1	—	—	—	6
6	Diphtheria and croup ...			—	—	—	1	—	—	1	—	2	1	—	1	2	5	—	—	7
7	Influenza ... ..			—	1	2	—	—	—	3	1	3	1	—	1	3	1	2	1	8
8	Erysipelas ... ..			—	—	—	—	—	—	—	—	—	—	—	—	2	1	1	—	9
9	Pulmonary tuberculosis			2	5	4	2	3	—	1	1	10	5	3	5	14	3	—	1	10
10	Tuberculous meningitis			3	—	1	—	—	—	—	—	3	—	1	—	2	2	—	—	11
11	Other tuberculous diseases			—	—	—	1	—	—	—	—	—	1	—	—	4	2	—	1	12
12	Cancer, malignant disease			6	10	5	8	6	3	3	2	2	9	7	6	9	6	2	3	13
13	Rheumatic fever... ..			2	1	1	—	—	—	—	1	—	—	—	—	—	1	—	—	14
14	Meningitis ... ..			—	—	—	—	—	—	2	—	2	—	—	—	4	4	1	—	15
15	Organic heart disease ...			2	2	4	3	8	6	5	6	6	12	4	3	18	17	4	5	16
16	Bronchitis ... ..			3	7	1	2	2	4	1	2	11	9	2	6	10	13	1	—	17
17	Pneumonia (all forms) ...			11	6	3	3	2	1	5	3	13	14	4	4	31	24	—	—	18
18	Other respiratory diseases			4	3	1	—	1	2	—	1	1	1	1	—	4	4	—	—	19
19	Diarrhoea, &c.(under 2 yrs.)			1	—	1	—	—	—	—	—	8	5	1	—	6	6	—	—	20
20	Appendicitis and typhlitis			1	1	—	—	—	—	—	—	—	1	—	1	—	—	1	1	21
21	Cirrhosis of liver ... ..			1	1	—	—	—	—	1	—	—	—	—	—	3	1	—	—	21A
21A	Alcoholism ... ..			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.			1	3	—	2	1	—	—	1	6	1	1	1	7	6	—	2	23
23	Puerperal fever ... ..			—	1	—	—	—	—	—	1	—	—	—	—	—	3	—	—	24
24	Parturition, apart from 23			—	1	—	—	—	1	—	—	—	1	—	—	—	4	—	—	25
25	Congenital debility, &c.			4	4	2	1	1	4	3	2	5	3	2	4	17	17	—	1	26
26	Violence, apart from 27			5	—	1	—	1	—	4	—	10	4	—	—	18	2	—	—	27
27	Suicide ... ..			—	—	—	—	—	1	—	—	1	—	1	—	—	—	—	—	28
28	Other defined diseases ...			23	21	14	18	18	18	8	9	31	30	15	12	46	43	11	6	29
29	Causes ill-defined or unknown.			—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	

YORKSHIRE, WEST RIDING—*cont.*

Causes of Death.				Selby R.D.		Settle R.D.		Skipton R.D.		Tadcaster R.D.		Thorne R.D.		Tod- morden R.D.		Wakefield R.D.		Wetherby R.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES	...	...	...	36	36	73	78	112	111	203	163	67	58	26	31	121	89	89	92	1
1 Enteric fever	...	...	...	—	1	—	1	1	—	4	—	—	—	—	—	1	—	—	—	2
2 Small-pox	...	...	...	—	—	—	—	—	—	1	2	1	—	—	—	3	3	—	—	3
3 Measles	..	...	...	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	4
4 Scarlet fever	...	...	...	—	—	—	1	—	—	—	—	—	—	—	—	1	1	—	—	5
5 Whooping cough	...	...	...	—	—	—	1	—	—	—	—	—	—	—	—	3	3	—	—	6
6 Diphtheria and croup	...	...	...	—	—	—	1	—	—	1	—	—	—	—	—	3	3	—	—	7
7 Influenza	...	...	...	—	4	1	2	2	1	1	—	—	2	1	1	1	—	3	1	8
8 Erysipelas	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	9
9 Pulmonary tuberculosis	...	...	...	4	1	—	3	8	10	14	15	3	3	3	2	3	6	5	10	10
10 Tuberculous meningitis	...	...	...	—	1	1	—	—	—	—	3	—	1	—	—	4	3	—	—	11
11 Other tuberculous diseases	...	...	...	—	—	1	—	2	1	3	3	3	3	1	—	4	1	1	4	12
12 Cancer, malignant disease	...	...	...	—	4	7	11	10	9	10	6	1	4	1	5	7	10	8	12	13
13 Rheumatic fever...	...	...	...	1	—	—	—	1	—	2	—	1	—	—	1	1	1	—	1	14
14 Meningitis	...	...	...	1	—	—	—	1	1	1	—	—	—	—	—	1	1	1	1	15
15 Organic heart disease	..	...	...	3	3	9	15	26	23	19	13	2	7	1	5	16	6	9	14	16
16 Bronchitis	...	...	...	2	—	3	3	7	7	23	23	9	6	1	3	13	15	4	8	17
17 Pneumonia (all forms)	...	...	...	2	1	4	4	8	10	17	16	8	2	4	4	13	2	9	5	18
18 Other respiratory diseases	...	...	...	—	—	—	—	—	1	1	2	—	1	—	—	1	—	1	1	19
19 Diarrhoea, &c. (under 2 yrs.)	...	...	...	—	—	1	—	2	1	5	2	—	5	—	—	2	—	1	—	20
20 Appendicitis and typhlitis	...	...	...	—	—	2	1	—	—	1	—	1	—	—	—	—	—	—	—	21
21 Cirrhosis of liver	...	...	...	—	—	1	—	1	—	1	3	—	—	—	—	1	—	—	—	21A
21A Alcoholism	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22 Nephritis and Bright's dis.	...	...	...	1	—	2	1	6	4	3	2	—	—	1	1	2	1	3	4	23</



AREAS, 1917 (Civilian population only)—*continued.*YORKSHIRE, WEST RIDING—*cont.*

## ANGLESEY.

	Wharfedale R.D.		Wortley R.D.					Amlwch U.D.		Beumaris M.B.		Holyhead U.D.		Llangefni U.D.		Menai Bridge U.D.			Aethwy R.D.		
	M	F	M	F				M	F	M	F	M	F	M	F	M	F		M	F	
1	44	39	178	155				26	37	13	13	94	73	11	18	13	18		64	69	1
2	—	—	—	1				—	—	—	—	—	—	—	—	—	—		—	—	2
3	—	—	1	1				—	—	—	—	—	—	—	—	—	—		—	—	3
4	—	—	—	—				—	—	—	—	—	—	—	—	—	—		—	—	4
5	—	—	—	3				—	—	—	—	4	—	—	—	—	1		2	2	5
6	—	1	—	1				—	—	—	—	—	—	—	—	—	—		—	—	6
7	—	—	1	1				—	—	—	—	—	1	—	1	—	1		3	5	7
8	—	—	—	—				—	—	—	—	—	1	—	—	—	—		—	—	8
9	3	2	12	10				1	5	2	1	6	12	1	3	1	2		4	8	9
10	—	1	2	3				—	1	—	—	2	2	1	—	—	—		—	1	10
11	—	2	3	5				—	1	—	—	—	2	1	—	—	1		—	1	11
12	1	4	15	10				1	2	2	1	9	8	—	1	2	1		4	10	12
13	—	—	—	—				—	—	—	—	1	—	—	—	—	—		—	—	13
14	—	—	1	2				—	—	—	—	1	—	—	—	—	1		—	—	14
15	8	8	17	24				4	5	2	2	6	9	—	—	—	2		—	—	15
16	5	—	17	9				3	3	—	—	9	6	1	1	—	—		8	7	16
17	3	3	16	12				—	1	2	—	8	3	—	—	3	—		3	5	17
18	—	—	3	3				2	—	1	1	2	1	1	—	—	—		2	4	18
19	—	—	3	2				—	—	—	—	—	—	—	—	—	—		2	2	19
20	1	1	—	—				—	—	—	—	—	—	—	—	—	—		1	1	20
21	1	—	1	—				1	—	—	—	—	2	—	—	—	—		—	—	21
21A	—	—	—	—				—	—	—	—	—	—	—	—	—	—		—	—	21A
22	1	2	5	6				—	—	—	1	4	—	1	—	—	—		2	1	22
23	—	—	—	1				—	—	—	—	—	—	—	—	—	—		—	—	23
24	—	1	—	5				—	—	—	—	—	1	—	—	—	—		—	—	24
25	1	—	16	7				3	2	1	—	7	2	—	—	—	—		—	1	25
26	—	—	10	8				—	—	—	—	2	—	—	—	1	—		1	2	26
27	1	—	—	2				—	—	—	—	—	—	—	—	—	—		2	—	27
28	19	14	54	39				11	17	3	7	32	20	5	12	6	9		30	17	28
29	—	—	—	—				—	—	—	—	1	1	—	—	—	—		—	2	29

ANGLESEY—*cont.*

## BRECKNOCKSHIRE.

	Dwyran R.D.		Twrcelyn R.D.		Valley R.D.			Brecknock U.D.*		Bryn-mawr U.D.		Builth Wells U.D.		Hay U.D.		Llanwrtyd U.D.			Brecknock R.D.		
	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F		M	F	
1	20	20	90	74	100	93		31	41	51	49	18	8	13	12	5	8		64	57	1
2	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—		—	—	2
3	—	—	—	—	1	—		—	—	1	2	—	—	—	—	—	—		—	—	3
4	—	—	—	—	—	—		—	—	2	2	—	—	—	—	—	—		—	—	4
5	—	—	—	—	—	1		—	—	2	2	—	—	—	—	—	—		—	—	5
6	—	—	2	1	—	—		—	—	—	—	—	—	—	—	—	—		—	—	6
7	2	1	7	1	8	7		—	—	2	2	—	—	—	—	—	—		1	—	7
8	—	—	—	—	1	—		—	—	—	—	—	—	—	—	—	—		—	—	8
9	3	1	—	6	8	12		3	8	6	4	1	2	—	1	—	2		7	9	9
10	1	—	—	1	1	—		—	—	1	—	—	—	—	—	—	—		1	1	10
11	—	1	2	—	1	—		—	2	—	—	—	—	—	—	—	—		—	1	11
12	—	2	15	11	7	7		6	4	1	5	3	—	1	1	1	3		3	8	12
13	—	—	—	—	—	—		—	—	—	1	—	—	—	—	—	—		—	1	13
14	—	—	—	—	—	—		—	—	2	—	—	—	—	—	—	—		—	—	14
15	2	3	11	16	9	16		7	1	—	2	2	1	4	1	—	—		10	4	15
16	2	1	4	8	1	5		3	3	7	5	1	—	2	—	—	—		3	1	16
17	—	—	7	2	10	5		1	5	6	6	1	1	—	1	—	—		6	4	17
18	—	1	3	2	—	1		—	—	1	1	—	—	1	—	—	—		1	—	18
19	—	—	—	1	1	1		—	—	—	1	—	—	—	—	—	—		—	—	19
20	—	—	1	—	—	2		—	—	—	—	—	—	1	—	—	—		—	—	20
21	—	—	—	—	1	—		—	—	—	—	—	—	—	1	—	—		—	—	21
21A	—	—	—	—	—	—		—	—	—	—	—	—	1	—	—	1		—	—	21A
22	1	1	3	1	6	2		—	—	1	1	—	1	—	1	—	—		1	—	22
23	—	—	—	—	—	1		—	1	—	—	—	—	—	—	—	—		—	1	23
24	—	—	—	—	—	1		—	1	—	2	—	—	—	—	—	—		—	—	24
25	1	1	3	2	7	5		1	1	2	1	—	—	—	—	—	—		2	2	25
26	—	—	3	—	7	1		—	—	3	—	2	—	—	—	—	—		3	—	26
27	—	—	—	—	—	—		—	1	1	—	—	1	—	—	—	—		—	—	27
28	8	7	28	22	31	25		10	14	15	13	8	2	4	6	4	2		24	24	28
29	—	1	1	1	—	1		—	—	1	—	—	—	—	—	—	—		2	1	29

\* Brecknock U.D. includes Brecknock M.B. and the Civil Parishes of Castle Inn and Christ's College.



CAUSES OF DEATH IN ADMINISTRATIVE  
BRECKNOCKSHIRE—cont.

Causes of Death.	Builth R.D.		Crick- howell R.D.		Hay R.D.		Vaynor and Penderyn R.D.		Ystrad- gynlais R.D.		Llan- wrthwl C.P.*		Ystrad- fellte C.P.†		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ... ..	39	20	43	48	30	18	38	43	77	68	3	2	4	3	
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	—	—	—	—	1	3	—	—	—	—	—	—	3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	1	—	—	—	—	4
5 Whooping cough ... ..	—	—	—	—	—	—	1	—	1	—	—	—	—	—	5
6 Diphtheria and croup ...	1	—	1	1	—	—	1	1	—	2	—	—	—	1	6
7 Influenza ... ..	—	—	1	2	—	—	—	—	—	—	—	—	—	—	7
8 Erysipelas ... ..	—	—	—	—	—	—	1	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis	4	1	2	3	2	2	1	7	8	7	—	—	1	—	9
10 Tuberculous meningitis	—	—	2	—	—	1	—	—	2	—	—	—	—	—	10
11 Other tuberculous diseases	—	—	—	—	—	—	1	—	—	1	—	—	—	—	11
12 Cancer, malignant disease	4	2	2	3	2	2	2	3	4	6	—	—	—	—	12
13 Rheumatic fever... ..	2	—	1	—	—	—	—	—	—	1	—	—	—	—	13
14 Meningitis ... ..	—	—	—	—	1	1	—	1	2	—	—	—	—	—	14
15 Organic heart disease ...	4	5	6	8	4	4	5	8	5	4	1	—	1	1	15
16 Bronchitis ... ..	6	2	5	7	2	1	4	4	4	6	—	—	—	—	16
17 Pneumonia (all forms) ...	1	1	3	1	3	1	5	—	9	5	—	1	—	—	17
18 Other respiratory diseases	1	—	2	1	—	—	1	—	2	1	—	1	1	—	18
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	1	—	—	—	—	1	1	—	—	—	—	19
20 Appendicitis and typhlitis	—	—	—	—	1	—	—	—	1	—	—	—	—	—	20
21 Cirrhosis of liver ... ..	—	—	—	1	1	—	—	—	—	—	—	—	—	—	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis.	1	—	—	—	1	1	—	—	2	3	—	—	—	—	22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	2	—	—	—	—	23
24 Parturition, apart from 23	—	1	—	—	—	—	—	1	—	—	—	—	—	—	24
25 Congenital debility, &c.	1	1	3	1	1	1	2	2	6	7	—	—	—	—	25
26 Violence, apart from 27	—	—	4	2	—	—	2	—	8	1	—	—	1	—	26
27 Suicide ... ..	—	—	1	1	—	—	1	—	—	—	—	—	—	—	27
28 Other defined diseases ...	14	7	9	15	12	4	9	13	21	20	2	—	—	1	28
29 Causes ill-defined or un- known.	—	—	1	1	—	—	1	—	1	—	—	—	—	—	29

CARDIGANSHIRE.

Causes of Death.	Aberayron U.D.		Aberys- twyth M.B.		Cardigan M.B.		Lampeter M.B.		New Quay. U.D.			Aberayron R.D.		Aberys- twyth North R.D.		
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	
ALL CAUSES ... ..	7	11	52	71	23	30	15	8	12	11		67	70	54	65	
1 Enteric fever ... ..	—	—	—	—	1	—	—	—	—	—		—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	2
3 Measles ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	4
5 Whooping cough ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	5
6 Diphtheria and croup ...	—	—	—	—	—	—	—	—	—	—		—	—	2	1	6
7 Influenza ... ..	—	—	2	1	—	1	1	—	1	—		6	5	—	1	7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	8
9 Pulmonary tuberculosis	—	1	8	8	—	3	2	1	—	—		5	7	6	2	9
10 Tuberculous meningitis	—	—	—	2	—	—	—	—	2	1		1	1	—	1	10
11 Other tuberculous diseases	—	—	1	—	—	1	—	—	—	—		—	3	—	—	11
12 Cancer, malignant disease	—	4	3	8	2	1	—	1	2	1		2	6	1	11	12
13 Rheumatic fever... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	13
14 Meningitis ... ..	—	—	2	—	—	—	—	—	—	—		—	—	—	1	14
15 Organic heart disease ...	2	2	12	9	4	4	1	1	1	2		10	9	7	9	15
16 Bronchitis ... ..	1	1	4	4	—	5	1	—	—	—		4	12	4	13	16
17 Pneumonia (all forms) ...	—	—	1	4	—	1	1	—	—	—		2	1	3	3	17
18 Other respiratory diseases	—	—	—	—	—	—	2	—	—	—		—	1	4	1	18
19 Diarrhoea, &c. (under 2 yrs.)	—	—	—	—	1	—	—	—	—	—		1	—	—	1	19
20 Appendicitis and typhlitis	—	—	1	—	—	—	—	—	—	—		—	1	—	—	20
21 Cirrhosis of liver ... ..	—	—	—	1	—	—	—	—	—	—		—	—	—	—	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	21A
22 Nephritis and Bright's dis.	—	—	—	4	1	2	2	—	2	1		3	3	3	3	22
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—		—	—	—	—	23
24 Parturition, apart from 23	—	—	—	—	—	—	—	—	—	—		—	1	—	—	24
25 Congenital debility, &c.	—	—	—	1	1	1	—	—	1	—		2	—	—	—	25
26 Violence, apart from 27	1	—	1	1	2	—	—	—	—	—		5	—	2	3	26
27 Suicide ... ..	—	—	1	—	—	—	—	—	—	—		1	—	2	—	27
28 Other defined diseases ...	3	3	16	28	11	11	5	5	3	6		25	16	19	15	28
29 Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	—		—	4	1	—	29

\* Administered by Rhayader R.D.C. (Radnorshire).

† Administered by Neath R.D.C. (Glamorganshire).



AREAS, 1917 (Civilian population only)—continued.

CARDIGANSHIRE—cont.

CARMARTHENSHIRE.

	Aberystwyth South R.D.		Cardigan R.D.		Lampeter R.D.		Llandyssil R.D.		Tregaron R.D.		Ysgubor y coed C.P.*			Ammanford U.D.		Burry Port U.D.		Carmarthen M.B.		Cwm-aman U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	
1	42	55	20	20	29	27	54	74	52	66	5	2		49	32	52	27	74	65	30	26	1
2	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	3
4	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—	—	1	1	—	1	—		—	—	1	2	2	—	1	—	5
6	1	—	—	1	—	—	—	—	—	—	—	—		—	1	1	—	1	—	—	1	6
7	—	2	1	—	1	—	2	2	—	1	—	—		1	—	1	—	1	—	1	—	7
8	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	8
9	5	8	3	4	2	2	5	14	4	9	1	1		4	3	1	1	8	7	4	—	9
10	—	—	—	—	—	—	—	—	—	—	—	—		—	1	—	2	2	3	—	—	10
11	—	—	—	—	1	—	—	1	2	—	—	—		—	1	1	—	—	2	—	1	11
12	4	8	2	3	2	3	3	5	8	5	1	—		4	1	1	4	6	6	2	1	12
13	—	—	—	—	1	—	—	—	—	—	—	—		—	—	1	—	—	—	—	1	13
14	—	—	—	—	—	—	—	—	1	1	—	—		—	—	1	—	—	—	1	—	14
15	8	10	3	2	5	5	7	7	10	15	—	—		7	12	3	2	10	15	2	6	15
16	1	8	2	2	—	4	4	10	1	3	—	—		4	2	5	2	7	1	1	1	16
17	1	1	1	3	1	—	4	5	3	4	—	—		2	4	7	2	1	1	2	2	17
18	1	3	—	—	—	—	2	1	3	—	—	—		—	1	1	—	1	—	—	—	18
19	—	—	—	—	—	—	—	—	—	1	—	—		3	1	—	—	3	—	—	1	19
20	—	—	—	—	—	—	—	—	—	—	—	—		1	—	—	—	—	—	—	—	20
21	—	1	—	—	—	—	1	—	—	—	—	—		2	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	21A
22	—	2	—	—	2	—	—	2	2	2	—	—		—	—	3	1	5	2	1	—	22
23	—	1	—	—	—	—	—	1	1	—	—	—		—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	24
25	1	—	—	1	—	1	3	1	—	3	—	—		1	2	1	1	1	—	6	3	25
26	2	1	—	—	1	—	2	—	1	1	—	—		7	—	4	1	4	1	1	3	26
27	—	—	—	—	—	—	—	—	1	—	—	—		—	—	2	1	—	—	—	—	27
28	17	10	6	4	13	12	19	24	16	19	3	1		13	3	17	8	21	26	7	6	28
29	1	—	2	—	—	—	1	—	—	—	—	—		—	—	—	—	1	—	—	—	29

CARMARTHENSHIRE—cont.

	Kidwelly M.B.		Llandilo U.D.		Llan-doverly M.B.		Llanelly M.B.		Newcastle Emlyn U.D.			Carmarthen R.D.		Llandilo Fawr R.D.		Llan-doverly R.D.		Llanelly R.D.		Llan-ybyther R.D.		
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	
1	30	25	17	19	12	15	198	221	9	6		181	182	135	130	52	62	198	190	26	33	1
2	—	—	—	—	—	—	—	—	—	—		2	2	—	—	—	—	6	4	—	—	2
3	—	—	—	—	—	—	—	—	—	—		—	1	—	—	—	—	1	2	—	—	3
4	—	—	—	—	—	—	1	—	—	—		—	1	—	—	—	—	—	—	—	—	4
5	2	1	—	—	—	—	—	1	—	—		3	—	2	—	—	—	1	2	—	1	5
6	1	—	1	1	—	—	2	2	—	—		2	—	3	—	—	1	2	1	1	—	6
7	—	—	—	2	—	—	3	3	—	—		7	2	4	2	—	1	1	2	—	2	7
8	—	—	—	—	—	—	2	—	—	—		—	—	1	—	—	—	—	—	—	—	8
9	4	2	—	1	1	4	16	19	2	1		14	21	10	15	4	5	11	17	6	4	9
10	—	1	—	—	—	—	3	3	—	—		3	—	1	1	1	1	2	6	1	2	10
11	2	—	—	—	—	—	3	—	—	—		2	3	2	1	—	—	1	4	—	—	11
12	1	1	3	—	1	2	8	12	1	3		10	8	9	7	2	8	5	13	2	1	12
13	—	—	—	—	—	—	—	—	—	—		1	3	2	—	—	—	1	2	—	1	13
14	—	—	—	—	1	—	—	1	—	—		—	—	2	2	1	—	—	2	—	—	14
15	2	5	—	4	1	3	25	34	—	—		16	27	14	8	5	9	26	19	1	5	15
16	4	—	—	—	—	2	18	26	—	—		18	17	13	9	2	7	17	14	1	1	16
17	4	2	—	1	—	—	24	13	—	2		12	17	12	5	2	3	20	17	3	1	17
18	—	—	—	—	—	—	—	3	1	—		2	2	3	5	—	—	3	—	—	1	18
19	—	—	—	—	—	—	2	4	1	—		6	—	1	3	1	1	6	4	—	—	19
20	—	—	1	—	—	—	1	—	—	—		1	1	1	—	2	—	—	2	—	—	20
21	—	—	—	—	1	—	—	—	—	—		—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	21A
22	—	—	2	—	1	1	4	2	—	—		6	5	3	1	2	4	4	4	2	5	22
23	—	—	—	—	—	—	—	2	—	—		—	1	—	—	—	1	—	2	—	—	23
24	—	—	—	—	—	—	—	3	—	—		—	2	—	1	—	—	—	3	—	—	24
25	4	1	2	—	1	—	12	13	1	—		11	6	12	11	3	5	14	9	3	—	25
26	—	1	2	—	1	—	8	3	—	—		7	2	9	7	3	1	17	6	2	—	26
27	—	—	—	—	—	1	3	1	—	—		2	—	1	1	1	—	2	—	1	—	27
28	6	11	6	9	4	2	58	74	3	—		56	60	28	50	22	13	51	51	3	9	28
29	—	—	—	1	—	—	1	1	—	—		—	1	2	1	—	1	7	4	—	—	29

\* Administered by Machynlleth R.D.C. (Montgomeryshire).











CAUSES OF DEATH IN ADMINISTRATIVE  
FLINTSHIRE.

DENBIGHSHIRE—cont.

Causes of Death.				Llanellian and Llan- santffraid C.P.'s.*		Buckley U.D.		Connah's Quay U.D.		Flint M.B.		Holywell U.D.		Mold U.D.		Prestatyn U.D.		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...				14	7	45	49	23	32	40	45	14	20	30	36	18	17	1
1	Enteric fever ...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
2	Small-pox ...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ...			—	—	—	1	3	—	—	—	—	—	2	—	—	—	4
4	Scarlet fever ...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ...			—	1	—	1	—	5	1	1	—	—	1	—	—	—	6
6	Diphtheria and croup ...			—	—	1	—	—	—	2	—	—	—	—	1	—	—	7
7	Influenza ...			1	—	—	—	—	1	1	—	—	2	—	—	—	1	8
8	Erysipelas ...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
9	Pulmonary tuberculosis			—	1	3	7	3	1	6	2	1	3	—	4	2	1	10
10	Tuberculous meningitis			1	—	—	—	—	—	1	1	—	—	1	—	—	—	11
11	Other tuberculous diseases			—	—	—	—	—	—	2	—	—	—	—	1	1	—	12
12	Cancer, malignant disease			3	2	1	2	2	3	1	2	4	1	3	7	2	—	13
13	Rheumatic fever...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
14	Meningitis ...			—	—	—	—	—	—	1	—	1	1	—	—	—	—	15
15	Organic heart disease ...			2	—	2	5	1	2	1	3	—	3	3	2	2	1	16
16	Bronchitis ...			—	—	10	3	1	1	3	1	—	—	3	2	1	1	17
17	Pneumonia (all forms) ...			2	1	5	3	3	—	1	3	—	2	1	5	—	1	18
18	Other respiratory diseases			—	—	3	—	—	1	—	1	—	—	—	—	1	—	19
19	Diarrhoea, &c. (under 2 yrs.)			—	—	2	1	—	1	—	—	—	—	—	—	1	—	20
20	Appendicitis and typhlitis			—	—	—	—	—	—	—	1	—	—	—	—	—	—	21
21	Cirrhosis of liver ...			—	—	—	—	—	—	—	—	1	—	—	—	—	—	21A
21A	Alcoholism ...			—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.			—	—	3	1	—	—	—	—	1	1	1	2	2	—	23
23	Puerperal fever ...			—	—	—	1	—	1	—	1	—	—	—	—	—	—	24
24	Parturition, apart from 23			—	—	—	—	—	—	—	2	—	—	—	1	—	—	25
25	Congenital debility, &c.			1	1	3	2	1	3	6	6	—	1	2	4	1	—	26
26	Violence, apart from 27			—	—	2	1	2	1	5	1	1	—	2	—	1	—	27
27	Suicide ...			—	—	—	—	1	1	—	—	1	—	—	—	—	—	28
28	Other defined diseases ...			4	1	8	21	6	10	8	19	4	6	11	7	4	12	29
29	Causes ill-defined or un- known.			—	—	2	—	—	1	1	1	—	—	—	—	—	—	

FLINTSHIRE—cont.

GLAMORGANSHIRE.

Causes of Death.				Rhyl U.D.		Hawarden R.D.		Holywell R.D.		Overton R.D.		St. Asaph (Flint) R.D.		Aberavon M.B.		
				M	F	M	F	M	F	M	F	M	F	M	F	
ALL CAUSES ...				34	59	141	132	186	162	25	22	44	49	112	79	1
1	Enteric fever ...			—	—	1	—	—	—	—	—	—	—	—	—	2
2	Small-pox ...			—	—	—	—	—	—	—	—	—	—	—	—	3
3	Measles ...			—	—	2	2	—	—	—	—	—	—	2	2	4
4	Scarlet fever ...			—	—	—	—	—	—	—	—	—	—	—	—	5
5	Whooping cough ...			—	—	5	12	1	2	—	—	—	—	3	—	6
6	Diphtheria and croup ...			—	—	1	—	2	1	—	—	—	—	1	2	7
7	Influenza ...			—	1	1	3	5	9	—	1	3	2	5	3	8
8	Erysipelas ...			—	—	1	1	—	1	—	—	—	—	—	—	9
9	Pulmonary tuberculosis			3	4	14	9	20	10	1	—	3	4	10	10	10
10	Tuberculous meningitis			—	3	—	4	1	1	—	—	—	1	—	1	11
11	Other tuberculous diseases			1	—	2	7	1	1	—	—	—	—	3	2	12
12	Cancer, malignant disease			1	5	8	10	7	15	3	3	4	4	3	6	13
13	Rheumatic fever ...			—	—	—	1	—	1	—	—	—	—	—	—	14
14	Meningitis ...			—	—	—	1	—	1	—	1	—	1	—	1	15
15	Organic heart disease ...			4	6	19	11	24	25	2	3	4	4	15	8	16
16	Bronchitis ...			2	4	9	7	12	12	—	3	4	1	10	6	17
17	Pneumonia (all forms) ...			1	1	19	6	16	9	2	1	3	4	14	6	18
18	Other respiratory diseases			—	2	4	1	4	—	—	1	—	1	3	1	19
19	Diarrhoea, &c. (under 2 yrs.)			1	—	3	1	1	—	—	—	—	—	3	—	20
20	Appendicitis and typhlitis			—	—	—	—	2	—	1	—	—	—	—	—	21
21	Cirrhosis of liver ...			—	—	—	—	—	1	—	1	2	—	1	—	21A
21A	Alcoholism ...			—	—	—	—	—	—	—	—	—	—	—	—	22
22	Nephritis and Bright's dis.			1	3	4	5	11	1	2	1	—	2	3	2	23
23	Puerperal fever ...			—	1	—	1	—	—	—	—	—	—	—	—	24
24	Parturition, apart from 23			—	2	—	—	—	1	—	—	—	—	—	1	25
25	Congenital debility, &c.			2	1	9	4	7	2	—	1	2	—	7	8	26
26	Violence, apart from 27			—	—	7	4	10	5	1	—	1	—	3	2	27
27	Suicide ...			—	2	—	—	3	—	—	—	—	—	—	1	28
28	Other defined diseases ...			17	23	29	40	54	62	12	6	17	24	26	17	29
29	Causes ill-defined or un- known.			1	1	3	2	5	2	—	—	1	1	—	—	

\* Llanellian yn Rhôs and Llan-santffraid Glan Conway C.P.'s.—Administered by Conway R.D.C. (Carnarvonshire).



AREAS, 1917 (Civilian population only)—*continued.*GLAMORGANSHIRE—*cont.*

	Aberdare U.D.		Barry U.D.		Bridgend U.D.		Briton Ferry U.D.		Caerphilly U.D.		Cow- bridge M.B.		Gelligaer U.D.		Glyn- corwg U.D.		Maesteg U.D.		Margam U.D.		Mountain Ash U.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	365	279	249	205	56	37	41	51	208	209	7	4	276	185	50	52	175	136	77	88	258	235	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	6	4	2	2	—	—	3	3	10	16	—	—	9	8	1	1	7	2	3	2	6	4	3
4	1	2	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	—	4
5	4	1	1	5	2	—	—	1	1	3	—	—	3	2	—	—	1	3	1	—	5	7	5
6	2	4	4	6	1	—	1	—	—	3	—	—	1	1	—	—	3	2	—	1	3	6	6
7	6	2	—	1	2	1	1	—	5	3	1	1	4	5	2	2	2	2	2	2	7	2	7
8	—	1	—	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—	—	8
9	23	40	14	19	5	4	4	4	7	21	—	—	19	31	3	4	6	7	10	6	15	18	9
10	4	2	4	3	—	—	—	—	3	2	—	—	5	1	—	1	2	—	1	—	4	2	10
11	5	1	3	5	—	—	1	—	1	2	—	—	5	3	—	—	5	5	1	—	5	4	11
12	13	15	18	22	3	3	5	1	5	12	—	—	10	12	2	6	10	7	1	13	10	13	12
13	2	—	1	1	—	—	—	1	1	1	—	—	1	2	—	—	1	—	—	—	1	2	13
14	2	4	3	6	1	—	—	—	6	2	—	—	2	2	—	1	3	2	1	—	2	1	14
15	31	19	20	13	16	9	2	3	19	14	1	1	17	8	5	—	13	9	8	11	13	18	15
16	30	36	28	12	2	—	3	5	14	14	1	—	35	18	7	1	20	19	5	4	27	17	16
17	39	21	21	11	6	3	2	—	18	16	—	—	37	14	7	8	19	11	9	9	29	18	17
18	7	1	7	5	—	1	—	1	3	2	1	—	6	3	1	1	3	3	1	1	3	2	18
19	2	3	11	6	—	—	—	1	5	3	—	—	6	2	2	3	7	8	2	—	6	6	19
20	3	1	—	1	—	—	—	—	1	1	—	—	—	1	—	—	—	—	1	1	1	—	20
21	3	—	3	1	—	—	—	—	1	—	—	—	2	—	1	—	1	—	1	—	—	—	21
21A	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	21A
22	12	8	11	8	3	1	1	1	5	3	1	—	4	2	2	—	4	2	5	1	6	6	22
23	—	1	—	1	—	—	—	1	1	1	—	—	—	2	—	1	—	1	—	—	3	3	23
24	—	7	—	3	—	—	—	—	—	6	—	—	—	4	—	1	—	4	—	1	—	6	24
25	30	20	16	14	2	3	2	4	17	19	—	—	22	17	2	4	12	11	2	6	21	19	25
26	35	4	19	3	2	3	4	2	25	6	—	1	23	3	5	4	19	—	8	4	34	6	26
27	1	—	1	—	2	—	—	—	2	2	—	—	1	—	—	—	1	—	—	—	—	1	27
28	101	82	60	56	9	8	11	23	54	55	2	1	61	43	10	12	35	39	16	26	58	73	28
29	1	—	2	—	—	1	—	—	1	—	—	—	—	1	—	1	—	—	—	—	1	1	29

GLAMORGANSHIRE—*cont.*

	Neath M.B.		Ogmore and Garw U.D.		Oyster- mouth U.D.		Penarth U.D.		Ponty- pridd U.D.		Porthcawl U.D.		Rhondda U.D.			Cowbridge R.D.		Gower R.D.		Llandaff and Dinas Powis R.D.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	
1	97	140	165	113	42	49	82	85	304	280	29	16	1077	908		68	40	52	59	201	177	1
2	—	—	—	—	—	—	—	—	3	1	—	—	1	5		—	—	—	—	—	—	2
3	2	9	—	—	—	—	—	1	12	19	—	—	26	29		—	—	—	—	—	5	3
4	—	2	—	1	—	—	—	—	—	1	—	—	1	4		—	—	—	—	—	—	4
5	—	3	—	1	2	2	—	—	2	7	—	—	9	18		—	—	—	—	4	4	5
6	1	4	1	1	1	—	4	6	—	2	—	—	11	12		2	1	—	1	4	1	6
7	1	—	1	1	3	—	2	2	4	3	—	—	15	16		3	5	1	2	1	1	7
8	—	—	1	—	—	—	—	—	—	—	—	—	—	1		—	—	—	—	—	—	8
9	8	11	10	10	3	3	8	3	20	20	3	2	71	88		7	3	6	9	16	15	9
10	2	—	—	1	—	—	2	4	3	2	1	—	17	9		1	—	3	—	3	1	10
11	1	2	—	3	1	1	2	—	9	8	—	—	16	11		1	—	—	1	3	1	11
12	4	7	9	8	2	8	9	6	14	13	2	4	40	51		5	3	3	4	14	16	12
13	1	—	3	1	—	—	—	—	1	2	—	—	3	5		1	—	—	—	2	1	13
14	1	1	2	4	—	—	—	—	5	—	—	—	7	6		1	—	—	1	1	2	14
15	16	19	12	6	10	12	7	8	19	19	10	1	90	83		7	7	4	9	22	20	15
16	3	9	15	4	1	6	9	8	27	17	1	1	125	80		5	2	4	4	22	14	16
17	4	5	19	10	4	3	5	5	16	15	2	1	141	83		5	2	4	1	16	11	17
18	1	2	4	2	—	—	1	1	4	3	—	—	21	12		2	—	—	—	4	1	18
19	2	—	8	2	2	—	—	2	7	3	—	—	26	18		1	—	1	1	3	2	19
20	—	1	—	—	—	—	—	2	2	2	—	—	7	3		1	—	—	1	—	1	20
21	—	—	—	—	—	1	1	—	—	1	—	—	3	1		—	—	—	—	1	2	21
21A	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	1	—	1	21A
22	4	4	5	7	—	—	1	1	6	2	2	—	30	29		—	—	—	1	7	4	22
23	—	1	—	—	1	—	—	1	—	4	—	—	—	7		—	—	—	1	—	2	23
24	—	—	—	1	—	—	—	—	—	8	—	—	—	21		—	1	—	—	—	3	24
25	6	4	15	10	1	2	1	4	17	18	2	—	95	63		6	2	4	—	12	6	25
26	6	5	16	2	1	2	1	2	30	8	4	—	76	16		6	3	4	3	16	3	26
27	1	1	—	—	—	—	—	—	1	—	—	—	3	1		1	—	1	1	—	—	27
28	33	50	44	38	11	8	28	29	101	102	2	7	242	234		13	9	14	18	49	59	28
29	—	—	—	—	—	—	1	—	1	—	—	—	1	2		—	—	3	—	1	1	29



CAUSES OF DEATH IN ADMINISTRATIVE  
GLAMORGANSHIRE—cont. MERIONETHSHIRE.

Causes of Death.	Llantri- sant and Llantwit- fardre R.D.		Neath R.D.		Penybont R.D.		Pontar- dawe R.D.		Swansea R.D.		Bala U.D.		Barmouth U.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ...	128	123	253	227	165	126	199	164	282	276	9	16	15	13
1 Enteric fever ...	—	1	1	1	—	—	—	—	—	—	—	—	—	—
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	3	2	10	10	4	—	1	3	1	3	1	—	—	—
4 Scarlet fever ...	1	—	2	1	—	—	—	1	—	1	—	—	—	—
5 Whooping cough ...	1	—	1	1	—	1	1	2	1	11	—	—	—	—
6 Diphtheria and croup ...	1	2	1	—	2	1	7	2	4	1	—	—	—	—
7 Influenza ...	1	2	5	2	5	1	—	1	2	2	—	—	1	3
8 Erysipelas ...	1	—	—	—	—	—	—	1	—	—	—	—	—	—
9 Pulmonary tuberculosis	8	7	18	36	7	8	15	26	20	30	1	1	2	—
10 Tuberculous meningitis ...	1	1	1	3	4	—	1	6	3	2	—	—	—	—
11 Other tuberculous diseases	5	2	4	6	2	1	1	3	4	5	—	—	—	—
12 Cancer, malignant disease	3	7	20	16	7	14	14	15	9	14	2	3	2	3
13 Rheumatic fever ...	—	2	4	3	1	—	—	—	2	—	—	—	—	—
14 Meningitis ...	2	—	1	4	—	1	1	—	5	1	—	—	—	—
15 Organic heart disease ...	12	16	15	20	14	9	9	16	26	32	—	3	1	2
16 Bronchitis ...	10	8	23	10	15	14	9	10	33	19	—	—	1	—
17 Pneumonia (all forms) ..	11	9	20	18	9	5	16	8	18	17	2	1	—	2
18 Other respiratory diseases	—	3	1	5	4	2	4	2	6	7	—	—	—	—
19 Diarrhoea, &c. (under 2 yrs.)	6	1	2	—	—	1	4	8	7	5	—	—	—	—
20 Appendicitis and typhlitis	—	2	1	2	1	2	3	—	—	1	—	—	—	—
21 Cirrhosis of liver ...	1	—	—	—	—	—	2	—	1	1	—	—	—	—
21A Alcoholism ...	—	—	—	—	—	—	1	—	—	—	—	—	—	—
22 Nephritis and Bright's dis.	3	1	4	1	8	5	7	3	9	16	—	1	3	—
23 Puerperal fever ...	—	4	—	3	—	—	—	1	—	1	—	—	—	—
24 Parturition, apart from 23	—	3	—	7	—	2	—	—	—	5	—	—	—	—
25 Congenital debility, &c.	9	13	20	10	11	9	18	10	20	16	—	1	—	—
26 Violence, apart from 27	8	2	20	5	21	3	23	4	29	4	1	—	1	—
27 Suicide ...	2	—	1	—	—	—	2	—	1	1	—	—	—	—
28 Other defined diseases ...	39	34	78	62	50	47	59	42	80	80	2	6	3	3
29 Causes ill-defined or un- known.	—	1	—	1	—	—	1	—	1	1	—	—	1	—

MERIONETHSHIRE—cont.

Causes of Death.	Dolgellay U.D.		Ffestiniog U.D.		Mallwyd U.D.		Towyn U.D.		Dendraeth R.D.		Dolgellay R.D.		Edeirnion R.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ...	20	31	65	71	1	13	34	30	58	68	80	49	37	43
1 Enteric fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 Measles ...	—	—	—	1	—	—	—	—	—	—	—	—	—	—
4 Scarlet fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5 Whooping cough ...	—	—	—	—	—	—	—	—	1	1	—	—	—	—
6 Diphtheria and croup ...	—	—	2	—	—	—	—	1	—	2	—	—	—	—
7 Influenza ...	—	1	2	—	—	1	1	2	—	—	4	4	—	—
8 Erysipelas ...	—	—	—	1	—	—	—	—	—	—	—	—	—	—
9 Pulmonary tuberculosis	1	5	12	5	—	—	5	6	9	6	5	2	2	3
10 Tuberculous meningitis	—	1	—	2	—	—	3	—	2	1	1	—	—	1
11 Other tuberculous diseases	—	—	4	1	—	—	2	—	—	—	—	—	—	1
12 Cancer, malignant disease	4	4	8	9	—	4	4	4	6	8	7	8	5	2
13 Rheumatic fever...	—	—	1	—	—	—	—	—	—	—	1	—	—	—
14 Meningitis ...	1	—	—	1	—	—	—	—	2	—	—	—	—	1
15 Organic heart disease ...	4	7	3	8	—	—	5	1	7	11	14	12	6	4
16 Bronchitis ...	1	2	2	2	—	2	1	1	2	4	5	1	—	3
17 Pneumonia (all forms) ...	3	2	1	1	—	2	4	1	2	2	5	3	3	1
18 Other respiratory diseases	—	—	3	5	—	—	2	1	2	1	1	2	—	—
19 Diarrhoea, &c. (under 2 yrs.)	—	—	1	1	—	—	—	—	2	2	—	—	—	1
20 Appendicitis and typhlitis	—	—	—	—	—	—	1	—	—	—	—	1	—	—
21 Cirrhosis of liver ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—
21A Alcoholism ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22 Nephritis and Bright's dis.	—	1	9	1	—	1	—	—	3	1	2	1	4	6
23 Puerperal fever ...	—	—	—	—	—	—	—	—	—	1	—	—	—	—
24 Parturition, apart from 23	—	—	—	1	—	—	—	—	—	1	—	—	—	—
25 Congenital debility, &c.	—	—	1	1	—	1	—	1	1	2	1	2	1	—
26 Violence, apart from 27	1	—	1	3	—	—	—	—	6	—	10	—	1	2
27 Suicide ...	—	—	1	—	—	—	1	—	—	—	—	—	—	—
28 Other defined diseases ...	5	8	13	28	1	2	5	12	13	25	15	13	15	17
29 Causes ill-defined or un- known.	—	—	1	—	—	—	—	—	—	—	8	—	—	1



AREAS, 1917 (Civilian population only)—*continued.*

MERIONETHSHIRE—*cont.*

MONTGOMERYSHIRE.

	Penllyn R.D.		Pennal C.P.*				Llanfyllin M.B.		Llanidloes M.B.		Machyn- lleth U.D.		Mont- gomery M.B.		Newtown and Llanllwch- aiarn U.D.		Welshpool M.B.				Forden R.D.		
	M 30	F 31	M 3	F 3			M 13	F 14	M 11	F 17	M 12	F 10	M 8	F 4	M 36	F 39	M 52	F 37			M 34	F 41	
1	—	—	—	—			—	—	—	—	—	—	—	—	—	1	—	—			—	—	1
2	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	2
3	2	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	3
4	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	4
5	—	—	—	—			1	—	—	—	—	—	—	—	1	2	—	—			—	—	5
6	—	—	—	—			—	—	—	—	—	—	1	—	—	—	—	—			2	3	6
7	1	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	7
8	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	8
9	4	1	1	1			2	2	2	2	2	2	—	—	2	1	4	7			4	1	9
10	1	—	—	—			—	—	—	—	—	1	—	—	—	1	—	—			1	—	10
11	—	—	—	—			—	—	—	—	—	1	1	—	—	1	1	—			—	—	11
12	1	7	—	1			—	1	2	—	1	2	3	—	5	4	4	3			3	5	12
13	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	1	13
14	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	14
15	2	6	—	1			1	2	—	1	1	1	1	—	7	10	4	5			6	2	15
16	—	—	—	—			1	—	2	1	—	—	—	—	4	4	6	2			—	4	16
17	4	3	—	—			1	2	1	1	—	1	—	—	1	—	1	1			1	3	17
18	1	—	—	—			1	—	—	—	—	—	—	—	2	—	—	2			—	—	18
19	—	—	—	—			—	—	1	—	1	—	—	—	—	—	2	—			1	—	19
20	1	—	—	—			—	—	—	—	—	—	—	—	—	—	1	—			—	—	20
21	—	—	—	—			—	—	—	—	1	—	—	—	—	—	—	—			—	—	21
21A	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	21A
22	2	4	—	—			1	—	1	1	1	—	—	—	—	—	5	2			—	—	22
23	—	1	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	23
24	—	—	—	—			—	—	—	1	—	—	—	—	—	—	—	1			—	—	24
25	2	1	—	—			2	—	1	—	—	—	1	1	2	1	1	2			2	4	25
26	—	—	—	—			—	—	1	1	1	—	—	—	1	—	2	—			1	1	26
27	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—			—	—	27
28	9	8	2	—			3	7	5	5	5	3	2	—	11	13	19	11			11	17	28
29	—	—	—	—			—	—	—	—	—	—	—	—	—	1	2	—			2	—	29

MONTGOMERYSHIRE—*cont.*

PEMBROKESHIRE.

	Llanfyllin R.D.		Machyn- lleth R.D.		Newtown and Llanidloes R.D.				Fishguard U.D.		Haverford- west M.B.		Milford Haven U.D.		Narberth U.D.		Neyland U.D.		Pembroke M.B.		Tenby M.B.		
	M 95	F 107	M 26	F 36	M 79	F 72			M 22	F 19	M 45	F 66	M 47	F 44	M 10	F 9	M 19	F 18	M 113	F 105	M 20	F 36	
1	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3	—	—	—	—	—	—			—	—	—	—	—	—	—	—	1	—	—	—	—	—	3
4	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
6	—	1	—	—	—	—			—	—	2	—	—	—	—	—	—	—	—	—	1	—	6
7	6	5	1	1	2	1			—	1	1	1	—	—	—	—	1	—	1	1	—	1	7
8	1	—	—	—	1	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
9	7	11	3	4	8	8			3	1	5	5	2	7	2	—	2	—	8	12	3	6	9
10	—	—	—	—	1	—			1	—	2	1	3	—	—	—	—	—	1	2	1	—	10
11	—	1	—	1	1	3			—	2	—	2	3	—	—	—	—	—	—	—	—	—	11
12	12	15	4	1	8	5			—	2	4	4	2	3	—	2	—	2	5	10	2	7	12
13	—	—	—	1	1	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
14	—	—	—	—	—	—			—	—	1	—	1	1	—	—	—	—	2	1	—	—	14
15	13	14	1	9	8	8			4	3	7	6	6	2	1	4	1	1	13	16	7	4	15
16	5	7	1	4	5	6			2	2	1	5	—	1	1	—	2	4	15	12	1	—	16
17	4	8	3	1	9	2			5	—	2	2	2	4	1	—	5	—	8	6	1	—	17
18	2	2	1	—	3	1			1	—	—	1	—	—	—	—	—	—	2	1	—	—	18
19	—	1	—	—	—	—			1	—	—	—	2	2	—	—	—	—	2	—	—	1	19
20	—	1	—	1	1	—			—	—	—	—	—	—	—	—	—	—	1	—	—	—	20
21	—	—	—	—	—	—			—	—	1	1	—	—	—	—	1	—	—	—	—	—	21
21A	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	1	—	—	21A
22	1	2	—	1	2	4			—	—	3	3	—	3	—	—	1	—	4	4	1	1	22
23	—	1	—	—	—	1			—	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24	—	1	—	1	—	1			—	—	—	1	—	—	—	—	—	1	—	—	—	—	24
25	7	8	—	1	5	6			1	3	1	1	4	6	—	—	—	—	5	6	—	—	25
26	3	2	—	1	2	2			1	—	3	3	8	2	1	—	—	1	4	1	—	—	26
27	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	3	—	—	—	27
28	32	25	12	9	22	23			3	5	14	26	13	11	4	3	5	9	37	28	3	15	28
29	2	2	—	—	—	1			—	—	—	2	1	2	—	—	—	—	2	4	—	—	29

\* Administered by Machynlleth R.D.C. (Montgomeryshire).



CAUSES OF DEATH IN ADMINISTRATIVE AREAS, 1917 (Civilian population only)—*continued*.  
PEMBROKESHIRE—*cont.* RADNORSHIRE.

Causes of Death.	Haverford- west R.D.		Llanfyr- nach R.D.		Narberth R.D.		Pembroke R.D.		St. Dogmells R.D.		Knighton U.D.	
	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ... ..	133	136	17	18	89	80	58	53	66	81	13	16
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	1	—	—	—	—	—	—	—	—	1	—	3
4 Scarlet fever ... ..	—	1	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	1	4	—	—	—	—	—	—	—	—	—	5
6 Diphtheria and croup ... ..	—	—	—	1	—	—	—	1	1	2	—	6
7 Influenza ... ..	5	7	—	1	3	2	2	1	1	1	1	7
8 Erysipelas ... ..	—	—	—	—	—	—	—	—	—	—	—	8
9 Pulmonary tuberculosis ... ..	8	10	—	3	6	7	5	6	7	10	—	9
10 Tuberculous meningitis ... ..	2	3	—	—	1	—	—	1	—	—	—	10
11 Other tuberculous diseases ... ..	1	2	—	1	2	—	—	—	1	—	1	11
12 Cancer, malignant disease ... ..	11	16	—	5	6	6	3	6	2	6	2	3
13 Rheumatic fever ... ..	1	—	—	—	—	1	—	—	—	—	—	13
14 Meningitis ... ..	—	—	—	—	—	—	—	—	—	1	—	14
15 Organic heart disease ... ..	15	29	—	1	14	16	8	7	9	16	—	1
16 Bronchitis ... ..	4	11	6	1	2	3	4	4	4	3	—	1
17 Pneumonia (all forms) ... ..	11	8	—	—	7	2	4	4	11	4	3	—
18 Other respiratory diseases ... ..	4	1	1	—	8	6	—	—	5	1	—	—
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	1	1	—	—	—	1	1	—	1	—	—
20 Appendicitis and typhlitis ... ..	—	—	—	—	—	3	1	—	—	—	—	—
21 Cirrhosis of liver ... ..	—	—	—	—	1	—	—	1	—	—	—	—
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	4	3	—	—	2	—	3	2	3	—	1	—
23 Puerperal fever ... ..	—	1	—	—	—	—	—	1	—	—	—	1
24 Parturition, apart from 23 ... ..	—	1	—	—	—	—	—	2	—	1	—	1
25 Congenital debility, &c. ... ..	7	2	2	—	5	—	1	1	2	2	1	—
26 Violence, apart from 27 ... ..	11	—	1	1	1	1	8	—	2	2	—	—
27 Suicide ... ..	2	—	—	—	2	—	—	—	—	—	—	—
28 Other defined diseases ... ..	44	35	6	4	28	32	16	14	18	28	5	7
29 Causes ill-defined or un- known.	1	1	—	—	1	1	2	1	—	2	—	—

RADNORSHIRE—*cont.*

Causes of Death.	Llan- drindod Wells U.D.		Presteigne U.D.		Colwyn R.D.		Knighton R.D.		New Radnor R.D.		Painscastle R.D.		Rhayader R.D.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES ... ..	11	11	8	9	12	9	33	17	22	8	10	13	33	25
1 Enteric fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	1
2 Small-pox ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	2
3 Measles ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	3
4 Scarlet fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	4
5 Whooping cough ... ..	—	—	—	—	—	—	—	—	1	—	1	—	1	5
6 Diphtheria and croup ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	6
7 Influenza ... ..	—	—	—	—	—	—	2	—	1	—	—	1	—	7
8 Erysipelas ... ..	—	—	—	—	—	1	—	—	—	—	—	1	—	8
9 Pulmonary tuberculosis ... ..	1	1	1	—	3	—	3	—	2	—	—	1	1	2
10 Tuberculous meningitis ... ..	—	1	—	—	—	—	—	—	—	—	—	—	2	10
11 Other tuberculous diseases ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	11
12 Cancer, malignant disease ... ..	2	1	2	—	—	2	2	—	2	1	—	1	4	1
13 Rheumatic fever ... ..	—	—	1	—	—	—	—	—	—	—	—	—	—	13
14 Meningitis ... ..	1	—	—	—	—	—	2	—	—	—	—	—	—	14
15 Organic heart disease ... ..	—	3	2	1	1	1	6	3	6	1	2	2	5	4
16 Bronchitis ... ..	1	—	—	1	—	1	5	1	1	1	—	—	1	3
17 Pneumonia (all forms) ... ..	—	—	—	2	—	—	2	—	1	—	1	—	2	—
18 Other respiratory diseases ... ..	—	—	—	—	—	—	2	—	1	—	—	—	1	—
19 Diarrhoea, &c. (under 2 yrs.) ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	19
20 Appendicitis and typhlitis ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	20
21 Cirrhosis of liver ... ..	—	—	—	—	1	—	—	—	—	—	—	—	—	21
21A Alcoholism ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	21A
22 Nephritis and Bright's dis. ... ..	—	2	—	—	2	—	1	1	—	—	1	—	1	—
23 Puerperal fever ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	23
24 Parturition, apart from 23 ... ..	—	1	—	—	—	—	—	1	—	—	—	—	—	1
25 Congenital debility, &c. ... ..	—	—	1	—	—	1	1	1	—	—	1	1	2	2
26 Violence, apart from 27 ... ..	—	—	—	1	—	—	—	—	—	—	—	—	2	—
27 Suicide ... ..	—	—	—	—	—	—	—	—	—	1	—	—	—	—
28 Other defined diseases ... ..	6	2	1	4	5	3	11	6	7	3	4	6	11	12
29 Causes ill-defined or un- known.	—	—	—	—	—	—	—	—	—	1	—	—	—	—



1917.

VIOLENT DEATHS.



VIOLENT DEATHS, 1917.

(The deaths in these tables include those of non-civilians).

ENGLAND AND WALES.—DEATHS FROM ACCIDENT, NEGLIGENCE, BATTLE, and EXECUTION AT DIFFERENT PERIODS OF LIFE IN THE YEAR 1917.—MALES.

(Note.—Deaths in cases where "Open Verdicts" are recorded at inquests, are included under "Accidents" as follows:—International List No. 165 9 Males, 9 Females, No. 166 1 M, No. 167 10 M, 18 F, No. 168 15 M, 21 F, No. 169 854 M, 198 F, No. 170 6 M, 1 F, No. 171 1 M, No. 172 19 M, 8 F, No. 174 4 M, No. 175, 40 M, 2 F, No. 185 29 M, 12 F, and No. 186 22 M, 17 F).

International List No.	Cause or Character of Accident.	Ages at Death.																	85 and upwards														
		All Ages.	Under 1 Month.	Months.						1—	2—	3—	4—	5—	10—	15—	20—	25—		30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—			
				1—	3—	6—																											
164	TOTAL ... ..	15,142	192	149	87	118	279	303	261	198	724	641	1202	1855	1442	1220	1097	941	799	787	687	640	532	421	287	182	98						
	POISONING BY FOOD:—																																
	Ptomaine ... ..	28	—	—	—	1	—	—	2	3	5	—	5	—	—	1	2	2	2	3	—	2	—	—	—	—	—	—	—	—	—		
	Food poisoning ... ..	8	—	—	—	—	—	—	—	1	2	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
165	OTHER ACUTE POISONINGS:—																																
	Oxalic acid ... ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Alcohol ... ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Carbolic acid ... ..	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Veronal ... ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Opium, morphia, laudanum	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Sting of insect ... ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Other poisons (or kind not stated)*	49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	CONFLAGRATION ... ..	29	—	1	—	—	—	—	1	—	—	3	—	1	3	4	2	5	1	1	2	1	1	—	2	1	—	—	—	—	—	—	
	166	BURNS (CONFLAGRATION EXCEPTED):—																															
By lamp accident—																																	
In ships, docks, &c. ...		1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Others ... ..		8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By molten metal ... ..		30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By flannelette clothes†		154	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By clothes (other or not described)†		18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Playing with fire, matches, &c.†		4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By bursting of blow lamp		20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By fall into fire ... ..		2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
167	Otherwise (or not stated how)—																																
	In ships, docks, &c. ...	303	2	4	1	13	39	46	36	13	30	5	13	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Other†	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		











	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Drowning	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Electric shock	4	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Scalds	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Strain	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Otherwise (or not stated how)	39	—	—	—	—	—	—	—	—	—	—	6	4	5	—	5	5	3	5	1	2	3	—	—	—	—
(b) Other mines:—																										
Fall of stone, wood, &c.	14	—	—	—	—	—	—	—	—	—	—	1	—	3	1	3	4	1	—	1	—	—	—	—	—	—
Fall	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—
Blasting	7	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	1	—	2	—	1	—	—	—	—	—
Otherwise (or not stated how)†	7	—	—	—	—	—	—	—	—	—	—	2	—	—	—	2	2	—	—	—	—	—	1	—	—	—
(c) Quarries:—																										
Fall of stone, slate, &c.	13	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	1	4	—	2	1	—	—	—	—	—
Fall	11	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	1	2	2	—	—	1	—	—
Machinery	3	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—
Wagon, tram	3	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Blasting	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Otherwise (or not stated how)†	5	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	2	—	—	—	1	—	—	—	—
INJURY BY MACHINES:—																										
In metal works	50	—	—	—	—	—	—	—	—	—	4	10	5	6	6	4	1	2	2	3	5	2	—	—	—	—
In munition works	12	—	—	—	—	—	—	—	—	—	—	1	1	3	3	—	1	1	1	3	—	—	—	—	—	—
In textile factories	31	—	—	—	—	—	—	—	—	1	7	3	—	—	1	1	4	5	6	6	2	1	—	—	—	—
In other factories	62	—	—	—	—	—	—	—	—	—	4	13	2	4	5	7	7	5	6	7	1	1	—	—	—	—
Agricultural machinery	23	—	—	—	—	1	—	—	—	—	3	1	1	—	—	—	5	2	1	2	3	2	—	—	—	—
Lift	55	—	—	—	—	—	—	—	—	—	12	14	2	2	—	2	6	5	3	5	3	—	—	—	—	—
Crane, winch	19	—	—	—	—	—	—	—	—	—	1	2	2	—	1	1	1	1	4	3	—	—	—	—	—	—
In ships, docks, &c.	20	—	—	—	—	—	—	—	—	—	—	3	1	—	4	—	2	2	—	3	1	—	—	—	—	—
In building operations	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other machinery	68	—	—	—	—	—	—	—	—	1	3	10	4	1	7	8	12	8	4	6	1	2	—	1	—	—
INJURY BY OTHER CRUSHING (VEHICLES, RAILWAYS, LANDSLIDES, &c.).																										
(a) Railways:—																										
Run over on line	434	—	—	—	—	1	—	4	2	9	20	41	21	20	32	26	43	33	45	42	48	33	9	2	—	—
Collision	9	—	—	—	—	—	—	—	—	—	1	1	—	—	1	—	—	3	—	2	—	1	—	—	—	—
Carriage, &c., off rail	13	—	—	—	—	—	—	—	—	—	—	—	2	1	3	4	1	5	—	2	—	—	—	—	—	—
Fall from carriage or engine	58	—	—	—	—	—	—	—	—	1	1	4	3	7	7	5	6	—	5	3	6	1	4	—	—	—
Fall (not otherwise described)	7	—	—	—	—	—	—	—	—	—	—	1	—	—	1	1	—	1	1	—	2	1	—	—	—	—
Crushing by carriage or engine	118	—	—	—	—	—	—	—	—	2	4	15	11	7	8	8	12	12	11	17	4	5	1	1	—	—
Striking against bridge	5	—	—	—	—	—	—	—	—	—	—	—	1	2	1	—	1	—	—	2	—	—	—	—	—	—
Fall of heavy substance	7	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	3	1	—	—	—	—	—	—	—
Otherwise (or not stated how)§	21	—	—	—	—	—	—	—	—	—	—	2	1	3	2	4	5	1	2	—	1	—	—	—	—	—

\* Including 48 aged 65 years and upwards from fracture of leg.

† wagon 2, machinery 3, tub 1, explosion (not stated how) 1.

‡ crushing 1, explosion gunpowder 1, explosion (not otherwise described) 1.

§ crane 2, locomotive machinery 1.



ENGLAND AND WALES.—DEATHS FROM ACCIDENT, ETC., at DIFFERENT PERIODS OF LIFE in the YEAR 1917.—MALES—continued.

International List No.	Cause or Character of Accident.	Ages at Death.																										
		All Ages.	Under 1 Month.	Months.			1—	2—	3—	4—	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 and upwards.	
				1—	3—	6—																						
175	INJURY BY OTHER CRUSHING (VEHICLES, RAILWAYS, LANDSLIDES, &C.)— <i>cont.</i>																											
	(b) <i>Other vehicles mechanically propelled:—</i>																											
	Electric tramcar	47	—	—	—	1	2	2	—	—	2	—	3	1	1	—	5	5	5	6	5	5	4	—	—	—	—	—
	Motor car	207	—	—	—	—	—	7	20	50	28	11	6	12	11	16	13	19	11	21	18	17	12	—	—	—	—	
	Motor cab	75	—	—	—	—	—	2	3	6	1	2	1	—	4	3	5	3	9	9	6	6	2	1	—	—	—	
	Motor omnibus...	141	—	—	1	—	—	3	5	18	10	13	6	—	5	3	11	9	6	11	10	11	6	5	—	—	—	
	Motor ambulance	16	—	—	—	1	—	—	1	4	2	1	1	—	—	—	—	—	—	2	1	—	—	—	—	—	—	
	Motor van, &c.	278	—	—	—	—	2	5	13	64	37	19	10	12	5	9	11	7	10	13	11	20	7	—	—	—	—	
	Motor cycle	81	—	—	—	—	—	—	—	5	10	3	9	12	11	13	4	9	3	3	3	2	1	—	—	—	—	
	Steam wagon, &c.	57	—	—	—	—	—	—	3	17	10	11	1	1	1	3	4	2	2	2	—	—	—	—	—	—	—	
	Traction engine	35	—	—	—	—	—	—	3	4	5	4	1	1	3	14	2	3	2	1	—	—	—	—	—	—	—	
	Aeroplane, Airship	512	—	—	—	—	—	—	—	—	1	110	227	120	31	2	1	3	2	—	—	—	—	—	—	—	—	
	Motor vehicle ( <i>others or undefined</i> )*	26	—	—	—	—	—	1	—	4	1	2	—	1	3	2	1	3	2	2	1	—	—	—	—	—	—	
	(c) <i>Horse-drawn vehicles and horses:—</i>																											
	Dogcart, trap	38	—	—	—	—	—	—	1	1	2	2	1	—	2	2	1	2	7	4	1	3	4	—	—	—	—	
	Cab	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Van, wagon	60	—	—	—	—	—	3	5	7	4	5	2	—	—	2	2	4	5	3	1	2	2	—	—	—	—	
	Cart	150	—	—	—	—	—	4	3	15	12	13	2	4	3	4	6	6	9	17	15	7	9	—	—	—	—	
	Carriage...	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
	Wagonette	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Dray	17	—	—	—	—	—	—	2	1	1	1	—	—	—	—	—	3	1	—	—	—	—	—	—	—	—	
	Roller	3	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Water cart	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Others ( <i>kind not stated</i> )	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Horses	11	—	—	—	—	—	—	—	—	1	2	1	—	—	—	1	—	1	2	3	—	—	—	—	—	—	
	(d) <i>Other and undefined vehicles:—</i>																											
	Omnibus	9	—	—	—	—	—	—	—	—	—	1	—	—	—	—	3	1	—	—	—	—	1	7	—	—	—	
	Tramcar...	143	—	—	—	—	—	7	1	8	3	1	2	5	6	7	12	8	13	14	16	11	1	1	—	—	—	
	Cab	4	—	—	—	—	—	—	—	1	13	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Van, wagon	124	—	—	—	—	—	2	6	13	13	12	3	—	4	2	7	9	12	10	11	6	4	1	—	—	—	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	



	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Dray ... ..	79	—	—	—	—	3	3	1	1	7	8	9	—	4	2	2	4	5	6	5	10	5	3	1	—	—
Bicycle, tricycle ... ..	140	—	—	—	—	—	—	1	—	—	10	19	7	9	6	6	7	20	10	16	10	4	8	2	3	2
Truck ... ..	6	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	1	—	1	2	—	—	—	—	—	—
Others (or kind not stated)†	14	—	—	1	—	—	—	1	—	1	1	1	—	—	3	1	—	—	1	—	2	—	—	2	—	—
(e) Other crushing :—																										
Fall of heavy substance—																										
In ships, docks, &c. ...	46	—	—	—	—	—	—	—	—	—	—	—	—	5	2	8	9	5	4	5	2	5	1	—	—	—
In building operations ...	15	—	—	—	—	—	—	—	—	—	—	—	1	—	2	1	2	1	3	2	—	2	1	—	—	—
In excavations ...	4	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	1	—	—	—	—	—
By fall of trees ...	27	—	—	—	—	—	—	1	—	1	2	3	1	—	4	2	—	1	3	4	1	4	—	—	—	—
Others (or not stated how) ...	182	—	—	—	—	1	—	3	3	8	16	10	7	10	12	14	19	14	24	19	13	5	3	1	—	—
Other crushings (not stated how)—																										
In ships and boats ...	9	—	—	—	—	—	—	—	—	—	—	—	—	3	2	—	1	2	—	1	—	—	—	—	—	—
Others .. ...	10	—	—	—	—	—	—	—	—	2	1	—	1	—	—	1	2	1	—	—	1	—	—	—	—	—
INJURY BY ANIMALS :—																										
By horse ... ..	80	—	—	—	—	1	4	—	2	6	9	10	2	7	4	8	6	2	2	6	4	1	2	2	1	1
By bull or cow ...	12	—	—	—	—	—	—	—	—	—	—	1	—	—	1	1	3	1	—	1	—	1	1	2	—	—
By other animals†	4	—	—	—	—	—	—	—	—	1	1	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—
STARVATION... ..	18	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	1	1	—	1	2	6	2	1	—	—
EXCESSIVE COLD :—																										
Frostbite ... ..	8	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	1	2	1	—	1	—	—
Trench feet ... ..	11	—	—	—	—	—	—	—	—	—	3	2	5	1	—	1	—	—	—	—	—	—	—	—	—	—
Exposure to cold... ..	109	—	—	—	1	—	—	—	1	—	—	—	1	1	1	1	7	9	12	11	11	20	12	9	6	1
EFFECTS OF HEAT... ..	65	1	—	—	—	2	3	2	3	9	7	3	1	3	2	4	1	6	3	3	2	5	4	1	—	—
LIGHTNING ... ..	20	—	—	—	—	—	—	—	—	—	—	3	1	2	2	—	1	4	3	3	—	1	—	—	—	—
ELECTRICITY :—																										
On railways ... ..	5	—	—	—	—	—	—	—	—	4	1	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Others ... ..	19	—	—	—	—	—	—	—	—	—	2	—	—	4	1	2	—	3	1	1	1	—	—	—	—	—
FRACTURES (cause not specified) :—																										
In ships, docks, &c. ...	2	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—
Others ... ..	53	4	—	—	—	—	—	1	—	1	2	—	3	3	1	5	7	6	3	4	4	3	3	1	1	1

\* Including motor char-a-banc 2, motor fire engine 2, motor hearse 2.

† " " " handcart 2, go-cart 1, sleigh 1.

‡ " " " dog 2, sheep 1, bear 1.



## ENGLAND AND WALES.—DEATHS FROM ACCIDENT, ETC., at DIFFERENT PERIODS OF LIFE in the YEAR 1917.—MALES—continued.

International List No.	Cause or Character of Accident.	Ages at Death.																										
		All Ages.	Under 1 month.	Months.			1—	2—	3—	4—	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 and upwards.	
				1—	3—	6—																						
186	OTHER VIOLENCE :—	44	—	2	4	4	3	8	—	6	1	1	1	1	1	1	1	1	2	3	—	2	2	1	1	—	—	1
	Swallowing foreign body	93	9	11	6	8	2	1	2	2	—	5	1	—	—	—	3	5	5	5	—	1	1	1	—	3	—	1
	Suffocation by food		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Blow—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	In ships, docks, &c.	50	—	1	1	3	1	2	—	4	4	2	4	—	—	—	3	4	—	—	—	3	2	—	—	—	—	—
	Otherwise	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Fighting, wrestling, &c.	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Football		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Strangulation—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	In ships, docks, &c.	14	1	—	1	2	1	—	—	1	3	1	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—
	Others																											
	Explosions—	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	In ships, &c.	117	—	—	—	—	—	—	—	8	6	10	8	11	3	4	—	2	10	13	9	2	5	—	4	1	—	—
	In munition works	48	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	—	—	—	—	—	—	—	—
	Shell, bomb, grenade	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Gunpowder	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Land mine	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	1	3	1	—	—	1	—	—
	Otherwise (or not stated how)*	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Exposure	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Strain		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Other accidents—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	In ships, docks, &c.†	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	In building operations	55	—	—	—	—	—	—	—	5	—	3	2	3	2	2	6	4	4	6	3	7	4	1	4	1	—	2
	Otherwise (or not stated how)‡	18	2	1	—	—	—	—	—	—	—	—	1	2	—	1	—	—	—	1	2	2	—	4	—	2	—	—
	Violence (cause or kind not stated)	3,585	—	1	—	1	1	2	1	4	23	19	266	1105	804	574	406	169	78	51	29	24	16	7	4	—	—	—
	Battle, air raids, &c.	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Execution		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	

\* Including gas plant 3, detonator 1, trench mortar 2, petrol tank 2, petrol fumes 2, acetylene 2, slag at iron works 1, oxygen cylinder 1, gas at coke ovens 2; blowing up timber 1.

† Including collision 4, other wounds 1.

‡ Including caisson disease 2, neglect 1, sprain 1, other wounds 2.



ENGLAND AND WALES.—DEATHS FROM ACCIDENT, NEGLIGENCE AND BATTLE AT DIFFERENT PERIODS OF LIFE IN THE YEAR 1917.—FEMALES.

(Note.—Deaths in cases where "Open Verdicts" are recorded at inquests, are included under "Accidents," see page 482.)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
TOTAL ...	5,083	142	140	81	91	209	230	203	216	490	250	195	140	122	112	130	137	169	158	173	186	285	343	379	280	222
164 POISONING BY FOOD:—																										
Ptomaine ...	29	—	—	1	—	—	1	1	—	1	2	—	—	2	5	1	3	1	3	2	2	1	1	1	1	—
Food poisoning ...	2	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
165 OTHER ACUTE POISONINGS:—																										
Ammonia ...	3	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—
Carbolic acid ...	5	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	1	—	2	—	—	—	—
Veronal ...	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	2	—	—	—	—	—	—	—
Opium, morphia, laudanum ...	3	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Sting of Insect ...	4	—	—	—	—	—	—	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—	1	—
Other poisons (or kind not stated)*	36	—	—	—	—	2	2	1	—	—	1	3	2	4	4	5	2	3	—	2	—	1	2	2	—	—
166 CONFLAGRATION ...	50	—	—	—	1	—	1	2	1	—	3	3	—	1	5	2	1	6	5	3	—	3	6	4	2	1
167 BURNS (CONFLAGRATION EXCEPTED):—																										
By lamp accident... ..	12	—	—	—	—	—	—	1	—	—	—	—	1	1	—	—	1	1	1	2	—	—	2	—	1	1
By flannelle clothes§ ...	74	—	—	1	—	—	9	11	9	20	3	1	1	—	—	1	2	1	2	2	1	3	2	3	1	—
By clothes (other or not described)§	583	—	—	1	5	26	34	46	66	134	52	25	10	12	5	10	9	14	5	12	14	16	33	21	18	15
By Bedding ... ..	6	—	2	—	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Playing with fire, matches, &c. §	14	—	—	—	—	1	3	1	1	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
By fall into fire ... ..	24	—	—	—	—	1	—	—	1	—	—	2	—	1	—	—	1	—	2	2	1	4	3	5	1	—
Otherwise (or not stated how)†§	653	—	2	6	13	36	39	59	61	136	54	29	13	8	5	7	9	15	5	18	13	31	25	33	24	12
SCALDS:—																										
By drinking hot liquids... ..	4	—	—	—	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Otherwise (or not stated how)	249	—	2	—	12	71	69	27	22	19	6	1	4	1	—	1	2	3	—	1	—	1	—	5	—	2
EXPLOSIONS‡... ..	5	—	—	—	—	—	—	1	—	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—

\* Including lead and nerve powder 1, mercury 1, sulphate of zinc 1, boracic acid 1, hydrochloric acid 2, oxalic acid 2, sulphuric acid 1, chlorodyne 1, methylated spirit 1, sulphonol 1, whisky 1, turpentine 1, turpentine emulsion 1, creosoline 1, bellite 1, lysol 1, liniment 1, aconite, belladonna and chloroform liniment 1, strychnine tabloid 1, sanguinaria 1, rhubarb leaves 1, overdose of medicine 2, Kaputine powder 1, rat poison 1, liniment (kind not stated) 1, corrosive (kind not stated) 1.

§ Including burns at unguarded grate—flannelle clothes 14, other clothes 34, playing with fire, matches, &c., 12, otherwise 15; burns, playing with fire, matches, &c.,—flannelle clothes 4, other clothes 22.

† bed clothes 3, ignition of hair 1, celluloid comb 1, found dead sitting on fire 1, explosion of gas 1.

‡ kitchen boiler 1, in munition works 3



## ENGLAND AND WALES.—DEATHS FROM ACCIDENT, ETC., at DIFFERENT PERIODS of LIFE in the YEAR 1917.—FEMALES—continued.

International List No.	Cause or Character of Accident.	All Ages.	Under 1 Month.	Months.			Ages at Death.																		85 and upwards.																																																																																																																																																																																																																																																																
				1—	3—	6—	1—	2—	3—	4—	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—		75—	80—																																																																																																																																																																																																																																																														
168	ABSORPTION OF DELETERIOUS GASES :— By suffocation in bed ... .. By suffocation in cot, cradle, &c. ... By coal gas... .. By carbon monoxide ... .. By fumes (other or kind not stated)* ... Suffocation otherwise (or not stated how)†	300 9 37 10 11 41	97 — — — — 18	111 3 — — — 6	57 3 — — — 3	21 2 — — — —	6 1 — — 2 1	— — — — — 2	1 — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — — — — —	— — —



(b) Other vehicles mechanically propelled:—		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Electric tramcar	...	25	—	—	—	—	—	2	1	—	—	3	—	1	2	—	2	—	2	3	—	1	—	2	—	1	—
Motor car	...	120	—	—	—	—	—	2	7	—	—	7	—	4	4	—	5	—	4	3	—	14	—	9	—	8	—
Motor cab	...	40	—	—	—	—	—	—	1	—	—	6	—	—	1	—	2	—	1	2	—	3	—	7	—	1	—
Motor omnibus	...	47	—	—	—	—	—	—	—	—	—	2	—	—	3	—	3	—	6	2	—	3	—	2	—	—	—
Motor ambulance	...	8	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Motor van, &c.	...	112	—	—	—	2	—	4	—	—	—	14	—	—	6	—	7	—	1	5	—	—	—	—	—	—	—
Motor cycle	...	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Steam wagon, &c.	...	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicles (other or undefined)†	...	10	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—
(c) Horse drawn vehicles and horses:—																											
Dog cart, trap	...	17	—	—	—	1	—	—	2	—	—	1	—	—	1	—	—	—	2	1	—	—	—	—	—	—	—
Van, wagon	...	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cart	...	24	—	—	—	—	—	3	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dray	...	6	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Others (or kind not stated)**	...	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Horses	...	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(d) Other and undefined vehicles:—																											
Omnibus	...	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tramcar	...	69	—	—	—	—	—	4	3	—	—	3	—	—	8	—	1	—	—	6	—	—	—	—	—	—	—
Van, wagon	...	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dray	...	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bicycle, tricycle	...	32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Others (or kind not stated)††	...	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(e) Other crushing:—																											
By fall of heavy substance††	...	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Others§§	...	7	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

\* Including carbon dioxide 3, smoke 3, burning bedding 1, chlorine and nitrous fumes 1, gas (kind not stated) 3, in panic at picture palace 2, smothered by heavy substance 2.  
 † 132 aged 65 years and upwards from fracture of leg, down lift well 1, from horse 3 in ships, docks, &c.—into dock 1, down hold 1, not stated how 1.  
 ‡ in textile factories 4, in other factories 2, agricultural machinery 1, lift 3.  
 § collision 1, striking against bridge 1, fall (not stated how) 2.  
 ¶ motor char-a-banc 1, motor mail coach 1, traction engine 1, aeroplane 3.  
 †† cab 1, carriage 1, ambulance 1, hand-trolley 1, hand cart 1, bath chair 1, push cart 1.  
 §§ by fall of tree 1, in building operations 1.  
 §§§ in ships, docks, &c. 1.







ENGLAND AND WALES.—DEATHS FROM SUICIDE AT DIFFERENT PERIODS OF LIFE in the YEAR 1917.—MALES.

International List No.	Method of Suicide.	Ages at Death.																	
		All Ages.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 and upwards.
155	TOTAL ...	1,740	—	4	49	61	95	158	183	213	194	199	173	154	120	67	37	25	8
	BY POISON :—																		
	Ammonia ...	5	—	—	—	—	1	1	—	1	2	—	3	1	—	—	—	—	—
	Hydrochloric acid ...	11	—	—	—	—	—	2	1	6	3	3	1	2	—	1	1	—	—
	Potassium cyanide ...	20	—	—	—	—	—	—	1	1	4	1	1	—	—	1	1	—	—
	Prussic acid ...	10	—	—	—	—	2	—	1	2	1	1	—	—	1	—	2	—	—
	Oxalic acid ...	10	—	—	—	1	2	3	2	2	—	2	1	—	2	—	—	—	—
	Carbolic acid ...	15	—	—	—	—	1	—	—	—	—	2	1	—	—	—	—	—	—
	Veronal ...	4	—	—	—	—	—	—	1	—	—	2	1	—	—	—	—	—	—
	Opium, laudanum, morphia ...	4	—	—	2	—	1	—	4	—	6	3	2	2	1	4	1	—	—
	Others ( <i>or kind not stated</i> )* ...	23	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—	—	—
156	BY ASPHYXIA :—																		
	By coal gas ...	64	—	—	2	5	4	6	6	15	5	5	7	1	3	4	1	—	—
	Others† ...	11	—	—	—	—	—	—	1	—	—	4	2	—	2	2	—	—	—
157	BY HANGING or STRANGULATION ...	462	—	2	12	12	18	40	41	47	54	42	54	44	48	24	9	11	4
158	BY DROWNING ...	291	—	—	11	8	12	13	26	41	26	45	30	33	21	13	8	4	—
159	BY FIREARMS ...	213	—	1	13	18	16	23	23	27	19	23	19	13	8	5	2	2	1
160	BY CUTTING or PIERCING INSTRUMENTS ...	469	—	—	5	13	33	48	61	60	53	52	38	47	28	10	11	8	2
161	BY JUMPING from HIGH PLACES ...	40	—	—	1	2	1	7	4	2	5	4	4	2	1	5	1	—	1
162	BY CRUSHING :—																		
	On railways ...	74	—	1	3	2	4	12	11	4	14	7	5	7	3	—	1	—	—
	Other vehicles‡ ...	3	—	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—
163	OTHER SUICIDES§ ...	11	—	—	—	—	—	3	—	3	1	1	2	1	—	—	—	—	—

\* Including arsenic 1, arsenical weed killer 1, mercury 1, antimony chloride 1, sulphuric acid 2, chloroform 1, liquor chloromorphiae 1, aconite plant 1, belladonna 2, cocaine 1, strychnine 3, soap liniment 1, St. Jacobs oil 1, corrosive (kind not stated) 2.  
† carbon monoxide 2, gas and chloroform 1, gas fumes (kind not stated) 8.  
‡ motor bus 1, motor wagon 1, traction engine 1.  
§ burns—hot poker 2, jumping into molten metal 1, setting fire to clothes with paraffin 1, not stated how 1; exploding detonator in mouth 1, wounds (kind not stated) 1.







International List No.	Method of Murder.	Ages at Death.																			Total un-der 5 Years.	All Ages.	0-3 Months.	3-6 Months.	6-12 Months.	1-	2-	3-	4-	5-	10-15-	20--	25--	30--	35--	40--	45--	50--	55--	60--	65--	70--	75--	80--	85 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	TOTAL ... ..	66	23	1	2	5	2	1	—	34	2	4	3	4	6	—	3	3	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—</



ENGLAND AND WALES.—DEATHS FROM MANSLAUGHTER AND JUSTIFIABLE HOMICIDE at DIFFERENT PERIODS of LIFE in the YEAR 1917.

International List No.	Method of Manslaughter.	Ages at Death.																	Total un- der 3 Years.	6—12 Months.	3—6 Months.	All Ages.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		0—5 Months.	1—	2—	3—	4—	Total un- der 3 Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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182	TOTAL	47	4	2	—	—	—	—	—	2	3	3	5	7	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

\* Including 2 deaths of persons killed by sentries in the execution of their duties, and 2 deaths returned as justifiable homicide.  
† Including 1 death returned as justifiable homicide.

† Including 2 deaths returned as justifiable homicide.















